

WINDOWS LISTING PROGRAM

Customer: KV Custom Windows & Doors
Class: Windows and Doors – Energy Performance
Location: Vaughan, ON
Website: www.kvcustomwd.com

Listing No. W570
Project No. W570-1 Edition 1

Effective Date: March 28, 2019
Last Revised Date: N/A

Standards:	CSA A440.2	Energy Performance of Windows and other Fenestration Systems
	AAMA/WDMA/CSA 101/I.S.A440-08:	North American Fenestration Standard/Specification for windows, doors, and skylights –All except Basement Window
	AAMA/WDMA/CSA 101/I.S.A440-11:	North American Fenestration Standard/Specification for windows, doors, and skylights –Basement Window Only
	A440S1-09:	Canadian Supplement to NAFS –All except Basement Window
	A440S1-17:	Canadian Supplement to NAFS- Basement Window Only

Product: Vinyl Windows

Markings: Products are marked in a permanent manner where it is readily visible after installation with the following:

- a) Manufacturer's name or trademark
- b) QAI logo with 'c' identifier
- c) QAI file Number: W570-1
- d) For **all but** the 3000 Series Basement Window
 - “Evaluation for energy performance in accordance with CSA A440.2” and “Evaluation for physical performance in accordance with AAMA/WDMA/CSA 101/I.S.2/A440-08 and A440S1-09”
“Évalué pour la performance d'énergie en accord à la norme CSA A440.2” and “Évalué pour la performance de physique en accord à la norme AAMA/WDMA/CSA 101/ I.S.2/ A440-08 et A440S1-09”
- For **only** the 3000 Series Basement Window
 - “Evaluation for energy performance in accordance with CSA A440.2” and “Evaluation for physical performance in accordance with AAMA/WDMA/CSA 101/I.S.2/A440-11 and A440S1-17”
“Évalué pour la performance d'énergie en accord à la norme CSA A440.2” and “Évalué pour la performance de physique en accord à la norme AAMA/WDMA/CSA 101/ I.S.2/ A440-11 et A440S1-17”

NAFS Models

ID	Product Series	Primary Designator	Positive Design Pressure	Negative Design Pressure	Water Penetration Pressure	Canadian Air Leakage
1A	Imperial 3-1/4" Beveled Awning Window	Class R – PG3600 – Size Tested 1118 x 1016 mm - AP	3600 Pa	-3600 Pa	730 Pa	A3 Level
1B	Imperial 3-1/4" Contoured Awning Window	Class R – PG3600 – Size Tested 1118 x 1016 mm - AP	3600 Pa	-3600 Pa	730 Pa	A3 Level
1C	Imperial 4-5/8" Beveled Awning Window	Class R – PG3600 – Size Tested 1118 x 1016 mm - AP	3600 Pa	-3600 Pa	730 Pa	A3 Level
1D	Imperial 4-5/8" Contoured Awning Window	Class R – PG3600 – Size Tested 1118 x 1016 mm - AP	3600 Pa	-3600 Pa	730 Pa	A3 Level
2A	Imperial 3-1/4" Beveled Casement Window	Class R – PG3360 – Size Tested 711 x 1600 mm - C	3360 Pa	-3360 Pa	730 Pa	A3 Level
2B	Imperial 3-1/4" Contoured Casement Window	Class R – PG3360 – Size Tested 711 x 1600 mm - C	3360 Pa	-3360 Pa	730 Pa	A3 Level
2C	Imperial 4-5/8" Beveled Casement Window	Class R – PG3360 – Size Tested 711 x 1600 mm - C	3360 Pa	-3360 Pa	730 Pa	A3 Level
2D	Imperial 4-5/8" Contoured Casement Window	Class R – PG3360 – Size Tested 711 x 1600 mm - C	3360 Pa	-3360 Pa	730 Pa	A3 Level
3A	Imperial 3-1/4" Beveled High Profile Fixed Window	Class LC – PG3600 – Size Tested 1829 x 1829 mm - FW	3600 Pa	-3600 Pa	730 Pa	Fixed Level
3B	Imperial 3-1/4" Contoured High Profile Fixed Window	Class LC – PG3600 – Size Tested 1829 x 1829 mm - FW	3600 Pa	-3600 Pa	730 Pa	Fixed Level
3C	Imperial 4-5/8" Beveled High Profile Fixed Window	Class LC – PG3600 – Size Tested 1829 x 1829 mm - FW	3600 Pa	-3600 Pa	730 Pa	Fixed Level
3D	Imperial 4-5/8" Contoured High Profile Fixed Window	Class LC – PG3600 – Size Tested 1829 x 1829 mm - FW	3600 Pa	-3600 Pa	730 Pa	Fixed Level
4A	Imperial 3-1/4" Beveled Low Profile Fixed Window	Class LC – PG4080 – Size Tested 1524 x 1829 mm - FW	4080 Pa	-4080 Pa	730 Pa	Fixed Level
4B	Imperial 3-1/4" Contoured Low Profile Fixed Window	Class LC – PG4080 – Size Tested 1524 x 1829 mm - FW	4080 Pa	-4080 Pa	730 Pa	Fixed Level
4C	Imperial 4-5/8" Beveled Low Profile Fixed Window	Class LC – PG4080 – Size Tested 1524 x 1829 mm - FW	4080 Pa	-4080 Pa	730 Pa	Fixed Level
4D	Imperial 4-5/8" Contoured Low Profile Fixed Window	Class LC – PG4080 – Size Tested 1524 x 1829 mm - FW	4080 Pa	-4080 Pa	730 Pa	Fixed Level
5A	Imperial 3-1/4" Double Hung Window	Class R – PG1680 – Size Tested 1014 x 1600 mm - H	1680 Pa	-1680 Pa	470 Pa	A3 Level
6A	Imperial 3-1/4" Double Slider Tilt Window	Class R – PG1200 – Size Tested 1600 x 1013 mm - HS	2880 Pa	-2880 Pa	180 Pa	A3 Level
7A	Imperial 3-1/4" Double Slider Liftout Window	Class R – PG2400 – Size Tested 1600 x 1116 mm - HS	2400 Pa	-2400 Pa	440 Pa	A3 Level

ID	Product Series	Primary Designator	Positive Design Pressure	Negative Design Pressure	Water Penetration Pressure	Canadian Air Leakage
8A	Imperial 3-1/4" Single Hung Window	Class R – PG2400 – Size Tested 1016 x 1600 mm - H	2400 Pa	-2400 Pa	470 Pa	A3 Level
9A	Imperial 3-1/4" Single Slider Tilt Window	Class R – PG1920 – Size Tested 1600 x 1117 mm - HS	3120 Pa	-3120 Pa	290 Pa	A3 Level
10A	Imperial 3-1/4" Single Slider Liftout Window	Class R – PG1920 – Size Tested 1600 x 1122 mm - HS	3360 Pa	-3360 Pa	290 Pa	A3 Level
11A	Imperial 3-1/4" Fixed Single Hung Window	Class LC – PG4560 – Size Tested 1829 x 1829 mm - FW	4560 Pa	-4560 Pa	730 Pa	Fixed Level
12A	Imperial 3-1/4" Single Slider Liftout XOX Window	Class R – PG2400 – Size Tested 1980 x 1117 mm - HS	3840 Pa	-3840 Pa	360 Pa	A3 Level
13A	Imperial 3-1/4" Single Slider Tilt XOX Window	Class R – PG1200 – Size Tested 1980 x 1122 mm - HS	3600 Pa	-3600 Pa	180 Pa	A3 Level
14A	3000 Series Basement Single Slider Window	Class R – PG1200 – Size Tested 1219 x 914 mm - BW	1920 Pa	-1920 Pa	180 Pa	A2 Level

Thermal Models

Models /
 Ratings : Imperial Series Vinyl Beveled Awning Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-BAW314-3,CL-16AR90SE-3,8070(3)	1.53	33
2	KVW-BAW314-3,CL-16AR90SE-3,8070(3)-G5/8	1.53	30
3	KVW-BAW314-3,CL-16AR90SE-3,8070(3)-G1	1.53	28
4	KVW-BAW314-3,CL-16AR90SE-3,8070(3)-G5/16	1.53	30
5	KVW-BAW314-3,CL-16AR90SE-3,8070(3)-SDL	1.52	28
6	KVW-BAW314-3,CL-16AR90SE-3,7036(4)	1.45	26
7	KVW-BAW314-3,CL-16AR90SE-3,7036(4)-G5/8	1.45	24
8	KVW-BAW314-3,CL-16AR90SE-3,7036(4)-G1	1.45	23
9	KVW-BAW314-3,CL-16AR90SE-3,7036(4)-G5/16	1.44	25
10	KVW-BAW314-3,CL-16AR90SE-3,7036(4)-SDL	1.45	23
11	KVW-BAW314-3,CL-16AR90SE-3,6331(3)	1.43	25
12	KVW-BAW314-3,CL-16AR90SE-3,6331(3)-G5/8	1.43	24
13	KVW-BAW314-3,CL-16AR90SE-3,6331(3)-G1	1.43	23
14	KVW-BAW314-3,CL-16AR90SE-3,6331(3)-G5/16	1.43	24
15	KVW-BAW314-3,CL-16AR90SE-3,6331(3)-SDL	1.44	22
16	KVW-BAW314-3,8070(2)-16AR90SE-3,IS20(4)	1.35	35
17	KVW-BAW314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.35	32
18	KVW-BAW314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.35	30
19	KVW-BAW314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.35	32
20	KVW-BAW314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.39	29
21	KVW-BAW314-3,7036(2)-16AR90SE-3,IS20(4)	1.29	25
22	KVW-BAW314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.29	24
23	KVW-BAW314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.29	23
24	KVW-BAW314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.29	24
25	KVW-BAW314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.33	22
26	KVW-BAW314-3,6331(2)-16AR90SE-3,IS20(4)	1.28	24
27	KVW-BAW314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.28	22
28	KVW-BAW314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.28	22



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
29	KVW-BAW314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.28	22
30	KVW-BAW314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.32	21
31	KVW-BAW314-3,CL-16AR90SE-3, 802(3)(4)	1.35	36
32	KVW-BAW314-3,CL-16AR90SE-3, 802(3)(4)-G5/8	1.35	34
33	KVW-BAW314-3,CL-16AR90SE-3, 802(3)(4)-G1	1.35	31
34	KVW-BAW314-3,CL-16AR90SE-3, 802(3)(4)-G5/16	1.35	34
35	KVW-BAW314-3,CL-16AR90SE-3, 802(3)(4)-SDL	1.39	30
36	KVW-BAW314-3,CL-3,8070(3)-3,CL-13AR90SE	1.20	38
37	KVW-BAW314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.20	36
38	KVW-BAW314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.22	35
39	KVW-BAW314-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.20	33
40	KVW-BAW314-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.23	33
41	KVW-BAW314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.20	36
42	KVW-BAW314-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.21	33
43	KVW-BAW314-3,CL-3,7036(3)-3,CL-13AR90SE	1.15	31
44	KVW-BAW314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.15	29
45	KVW-BAW314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.17	29
46	KVW-BAW314-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.15	28
47	KVW-BAW314-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.19	27
48	KVW-BAW314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.15	29
49	KVW-BAW314-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.16	28
50	KVW-BAW314-3,CL-3,6331(3)-3,CL-13AR90SE	1.15	30
51	KVW-BAW314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.15	29
52	KVW-BAW314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.17	28
53	KVW-BAW314-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.15	28
54	KVW-BAW314-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.18	27
55	KVW-BAW314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.15	29
56	KVW-BAW314-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.16	27
57	KVW-BAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE	0.98	41
58	KVW-BAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	0.98	39



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
59	KVW-BAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	0.99	39
60	KVW-BAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	0.98	37
61	KVW-BAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	1.00	37
62	KVW-BAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	0.98	39
63	KVW-BAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	0.99	37
64	KVW-BAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.92	34
65	KVW-BAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.92	33
66	KVW-BAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.93	32
67	KVW-BAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.92	31
68	KVW-BAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.94	31
69	KVW-BAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.92	33
70	KVW-BAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.93	31
71	KVW-BAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.91	33
72	KVW-BAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.91	32
73	KVW-BAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.92	31
74	KVW-BAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.91	31
75	KVW-BAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.93	31
76	KVW-BAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.91	32
77	KVW-BAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.92	31
78	KVW-BAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.10	39
79	KVW-BAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.10	37
80	KVW-BAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.11	37
81	KVW-BAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.10	35
82	KVW-BAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.12	35
83	KVW-BAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.10	37
84	KVW-BAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.13	34
85	KVW-BAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	1.06	32
86	KVW-BAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	1.06	31
87	KVW-BAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.07	30



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
88	KVW-BAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	1.06	29
89	KVW-BAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.08	29
90	KVW-BAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	1.06	31
91	KVW-BAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.10	29
92	KVW-BAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	1.05	31
93	KVW-BAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	1.05	30
94	KVW-BAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.07	30
95	KVW-BAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	1.05	29
96	KVW-BAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.08	28
97	KVW-BAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	1.05	30
98	KVW-BAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.09	28
99	KVW-BAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.93	40
100	KVW-BAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.93	39
101	KVW-BAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.93	39
102	KVW-BAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.93	37
103	KVW-BAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.94	37
104	KVW-BAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.93	39
105	KVW-BAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.95	37
106	KVW-BAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.88	31
107	KVW-BAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.88	31
108	KVW-BAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.88	31
109	KVW-BAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.88	29
110	KVW-BAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.89	29
111	KVW-BAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.88	31
112	KVW-BAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.90	29
113	KVW-BAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.87	30
114	KVW-BAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.87	29
115	KVW-BAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.88	29
116	KVW-BAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.87	28
117	KVW-BAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.88	28
118	KVW-BAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.87	29
119	KVW-BAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.89	28
120	KVW-BAW314-3,CL-3,C -3,802(5)(6)-13AR90SE	1.08	39



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
121	KVW-BAW314-3,CL-3,CL-3,802(5)(6)-13AR90SE -G5/8F	1.08	37
122	KVW-BAW314-3,CL-3,CL-3,802(5)(6)-13AR90SE -G5/8G	1.08	37
123	KVW-BAW314-3,CL-3,CL-3,802(5)(6)-13AR90SE -G1F	1.08	35
124	KVW-BAW314-3,CL-3,CL-3,802(5)(6)-13AR90SE -G1G	1.08	35
125	KVW-BAW314-3,CL-3,CL-3,802(5)(6)-13AR90SE -G5/16	1.08	37
126	KVW-BAW314-3,CL-3,CL-3,802(5)(6)-13AR90SE -SDL	1.10	35
127	KVW-BAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.93	41
128	KVW-BAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE -G5/8F	0.93	39
129	KVW-BAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE -G5/8G	0.93	39
130	KVW-BAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE -G1F	0.93	37
131	KVW-BAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE -G1G	0.94	37
132	KVW-BAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE -G5/16	0.93	39
133	KVW-BAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE -SDL	0.95	37
134	KVW-BAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.90	33
135	KVW-BAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE -G5/8F	0.90	32
136	KVW-BAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE -G5/8G	0.91	32
137	KVW-BAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE -G1F	0.90	31
138	KVW-BAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE -G1G	0.92	30
139	KVW-BAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE -G5/16	0.90	32
140	KVW-BAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE -SDL	0.93	30
141	KVW-BAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.90	31
142	KVW-BAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE -G5/8F	0.90	30
143	KVW-BAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE -G5/8G	0.91	30
144	KVW-BAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE -G1F	0.90	30
145	KVW-BAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE -G1G	0.91	29
146	KVW-BAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE -G5/16	0.90	30
147	KVW-BAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE -SDL	0.92	29
148	KVW-BAW458-3,CL-16AR90SE-3,8070(3)	1.52	33
149	KVW-BAW458-3,CL-16AR90SE-3,8070(3)-G5/8	1.52	30
150	KVW-BAW458-3,CL-16AR90SE-3,8070(3)	1.52	28
151	KVW-BAW458-3,CL-16AR90SE-3,8070(3)-G5/16	1.52	30
152	KVW-BAW458-3,CL-16AR90SE-3,8070(3)-SDL	1.52	28
153	KVW-BAW458-3,CL-16AR90SE-3,7036(4)	1.44	26



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
154	KVW-BAW458-3,CL-16AR90SE-3,7036(4)-G5/8	1.44	25
155	KVW-BAW458-3,CL-16AR90SE-3,7036(4)-G1	1.44	23
156	KVW-BAW458-3,CL-16AR90SE-3,7036(4)-G5/16	1.44	25
157	KVW-BAW458-3,CL-16AR90SE-3,7036(4)-SDL	1.45	23
158	KVW-BAW458-3,CL-16AR90SE-3,6331(3)	1.43	25
159	KVW-BAW458-3,CL-16AR90SE-3,6331(3)-G5/8	1.43	24
160	KVW-BAW458-3,CL-16AR90SE-3,6331(3)-G1	1.43	23
161	KVW-BAW458-3,CL-16AR90SE-3,6331(3)-G5/16	1.43	24
162	KVW-BAW458-3,CL-16AR90SE-3,6331(3)-SDL	1.43	23
163	KVW-BAW458-3,8070(2)-16AR90SE-3,IS20(4)	1.35	35
164	KVW-BAW458-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.35	32
165	KVW-BAW458-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.35	30
166	KVW-BAW458-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.35	32
167	KVW-BAW458-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.39	29
168	KVW-BAW458-3,7036(2)-16AR90SE-3,IS20(4)	1.29	25
169	KVW-BAW458-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.29	24
170	KVW-BAW458-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.29	23
171	KVW-BAW458-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.29	24
172	KVW-BAW458-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.33	22
173	KVW-BAW458-3,6331(2)-16AR90SE-3,IS20(4)	1.28	24
174	KVW-BAW458-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.28	22
175	KVW-BAW458-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.28	22
176	KVW-BAW458-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.28	22
177	KVW-BAW458-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.32	21
178	KVW-BAW458-3,CL-16AR90SE-3,802(3)(4)	1.35	36
179	KVW-BAW458-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.35	34
180	KVW-BAW458-3,CL-16AR90SE-3,802(3)(4)-G1	1.35	31
181	KVW-BAW458-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.35	34
182	KVW-BAW458-3,CL-16AR90SE-3,802(3)(4)-SDL	1.38	31
183	KVW-BAW458-3,CL-3,8070(3)-3,CL-13AR90SE	1.20	38
184	KVW-BAW458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.20	36
185	KVW-BAW458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.21	35
186	KVW-BAW458-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.20	33



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
187	KVW-BAW458-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.23	33
188	KVW-BAW458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.20	36
189	KVW-BAW458-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.20	33
190	KVW-BAW458-3,CL-3,7036(3)-3,CL-13AR90SE	1.15	30
191	KVW-BAW458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.15	29
192	KVW-BAW458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.17	29
193	KVW-BAW458-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.15	28
194	KVW-BAW458-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.19	27
195	KVW-BAW458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.15	29
196	KVW-BAW458-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.16	28
197	KVW-BAW458-3,CL-3,6331(3)-3,CL-13AR90SE	1.14	30
198	KVW-BAW458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.14	29
199	KVW-BAW458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.16	28
200	KVW-BAW458-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.14	28
201	KVW-BAW458-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.18	27
202	KVW-BAW458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.14	29
203	KVW-BAW458-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.15	28
204	KVW-BAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE	0.98	41
205	KVW-BAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	0.98	39
206	KVW-BAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	0.99	39
207	KVW-BAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	0.98	37
208	KVW-BAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	1.00	37
209	KVW-BAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	0.98	39
210	KVW-BAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	0.98	37
211	KVW-BAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.92	34
212	KVW-BAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.92	33
213	KVW-BAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.93	32
214	KVW-BAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.92	31
215	KVW-BAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.94	31
216	KVW-BAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.92	33
217	KVW-BAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.92	31
218	KVW-BAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.91	33
219	KVW-BAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.91	32

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
220	KVW-BAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.92	31
221	KVW-BAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.91	30
222	KVW-BAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.93	30
223	KVW-BAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.91	32
224	KVW-BAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.91	30
225	KVW-BAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.10	39
226	KVW-BAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.10	37
227	KVW-BAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.10	37
228	KVW-BAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.10	35
229	KVW-BAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.12	35
230	KVW-BAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.10	37
231	KVW-BAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.13	34
232	KVW-BAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	1.06	32
233	KVW-BAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	1.06	31
234	KVW-BAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.07	30
235	KVW-BAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	1.06	29
236	KVW-BAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.08	29
237	KVW-BAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	1.06	31
238	KVW-BAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.09	29
239	KVW-BAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	1.05	31
240	KVW-BAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	1.05	30
241	KVW-BAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.06	30
242	KVW-BAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	1.05	29
243	KVW-BAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.07	29
244	KVW-BAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	1.05	30
245	KVW-BAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.09	28
246	KVW-BAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.93	40
247	KVW-BAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.93	39
248	KVW-BAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.93	39
249	KVW-BAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.93	37
250	KVW-BAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.94	37
251	KVW-BAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.93	39
252	KVW-BAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.95	37



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
253	KVW-BAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.87	31
254	KVW-BAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.87	31
255	KVW-BAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.88	31
256	KVW-BAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.87	30
257	KVW-BAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.89	29
258	KVW-BAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.87	31
259	KVW-BAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.90	29
260	KVW-BAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.86	30
261	KVW-BAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.86	29
262	KVW-BAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.87	29
263	KVW-BAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.86	29
264	KVW-BAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.88	28
265	KVW-BAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.86	29
266	KVW-BAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.89	28
267	KVW-BAW458-3,CL-3,C-3,802(5)(6)-13AR90SE	1.08	39
268	KVW-BAW458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.08	37
269	KVW-BAW458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.08	37
270	KVW-BAW458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.08	35
271	KVW-BAW458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.08	35
272	KVW-BAW458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.08	37
273	KVW-BAW458-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.10	35
274	KVW-BAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.93	41
275	KVW-BAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.93	39
276	KVW-BAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.93	39
277	KVW-BAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.93	37
278	KVW-BAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.94	37
279	KVW-BAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.93	39
280	KVW-BAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.95	37
281	KVW-BAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.90	32
282	KVW-BAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.90	32
283	KVW-BAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.91	32
284	KVW-BAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.90	31
285	KVW-BAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.91	30

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
286	KVW-BAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.90	32
287	KVW-BAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.93	30
288	KVW-BAW458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.90	31
289	KVW-BAW458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.90	30
290	KVW-BAW458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.90	30
291	KVW-BAW458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.90	29
292	KVW-BAW458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.91	29
293	KVW-BAW458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.90	30
294	KVW-BAW458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.92	29

Imperial Series Vinyl Contoured Awning Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-CAW314-3,CL-16AR90SE-3,8070(3)	1.53	33
2	KVW-CAW314-3,CL-16AR90SE-3,8070(3)-G5/8	1.53	30
3	KVW-CAW314-3,CL-16AR90SE-3,8070(3)-G1	1.53	28
4	KVW-CAW314-3,CL-16AR90SE-3,8070(3)-G5/16	1.53	30
5	KVW-CAW314-3,CL-16AR90SE-3,8070(3)-SDL	1.52	28
6	KVW-CAW314-3,CL-16AR90SE-3,7036(4)	1.45	26
7	KVW-CAW314-3,CL-16AR90SE-3,7036(4)-G5/8	1.45	24
8	KVW-CAW314-3,CL-16AR90SE-3,7036(4)-G1	1.45	23
9	KVW-CAW314-3,CL-16AR90SE-3,7036(4)-G5/16	1.44	25
10	KVW-CAW314-3,CL-16AR90SE-3,7036(4)-SDL	1.45	23
11	KVW-CAW314-3,CL-16AR90SE-3,6331(3)	1.43	25
12	KVW-CAW314-3,CL-16AR90SE-3,6331(3)-G5/8	1.43	24
13	KVW-CAW314-3,CL-16AR90SE-3,6331(3)-G1	1.43	23
14	KVW-CAW314-3,CL-16AR90SE-3,6331(3)-G5/16	1.43	24
15	KVW-CAW314-3,CL-16AR90SE-3,6331(3)-SDL	1.44	22
16	KVW-CAW314-3,8070(2)-16AR90SE-3,IS20(4)	1.35	35
17	KVW-CAW314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.35	32
18	KVW-CAW314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.35	30
19	KVW-CAW314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.35	32



Glass Option	Model Code	Window U-Value (W/m²K)	Energy Rating (ER)
20	KVW-CAW314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.39	29
21	KVW-CAW314-3,7036(2)-16AR90SE-3,IS20(4)	1.29	25
22	KVW-CAW314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.29	24
23	KVW-CAW314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.29	23
24	KVW-CAW314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.29	24
25	KVW-CAW314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.33	22
26	KVW-CAW314-3,6331(2)-16AR90SE-3,IS20(4)	1.28	24
27	KVW-CAW314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.28	22
28	KVW-CAW314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.28	22
29	KVW-CAW314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.28	22
30	KVW-CAW314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.32	21
31	KVW-CAW314-3,CL-16AR90SE-3,HLR802(3)(4)	1.35	36
32	KVW-CAW314-3,CL-16AR90SE-3,HLR802(3)(4)-G5/8	1.35	34
33	KVW-CAW314-3,CL-16AR90SE-3,HLR802(3)(4)-G1	1.35	31
34	KVW-CAW314-3,CL-16AR90SE-3,HLR802(3)(4)-G5/16	1.35	34
35	KVW-CAW314-3,CL-16AR90SE-3,HLR802(3)(4)-SDL	1.39	30
36	KVW-CAW314-3,CL-3,8070(3)-3,CL-13AR90SE	1.20	38
37	KVW-CAW314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.20	36
38	KVW-CAW314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.22	35
39	KVW-CAW314-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.20	33
40	KVW-CAW314-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.23	33
41	KVW-CAW314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.20	36
42	KVW-CAW314-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.21	33
43	KVW-CAW314-3,CL-3,7036(3)-3,CL-13AR90SE	1.15	31
44	KVW-CAW314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.15	29
45	KVW-CAW314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.17	29
46	KVW-CAW314-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.15	28
47	KVW-CAW314-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.19	27
48	KVW-CAW314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.15	29
49	KVW-CAW314-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.16	28
50	KVW-CAW314-3,CL-3,6331(3)-3,CL-13AR90SE	1.15	30
51	KVW-CAW314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.15	29
52	KVW-CAW314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.17	28



Glass Option	Model Code	Window U-Value (W/m²K)	Energy Rating (ER)
53	KVW-CAW314-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.15	28
54	KVW-CAW314-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.18	27
55	KVW-CAW314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.15	29
56	KVW-CAW314-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.16	27
57	KVW-CAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE	0.98	41
58	KVW-CAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	0.98	39
59	KVW-CAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	0.99	39
60	KVW-CAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	0.98	37
61	KVW-CAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	1.00	37
62	KVW-CAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	0.98	39
63	KVW-CAW314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	0.99	37
64	KVW-CAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.92	34
65	KVW-CAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.92	33
66	KVW-CAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.93	32
67	KVW-CAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.92	31
68	KVW-CAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.94	31
69	KVW-CAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.92	33
70	KVW-CAW314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.93	31
71	KVW-CAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.91	33
72	KVW-CAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.91	32
73	KVW-CAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.92	31
74	KVW-CAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.91	31
75	KVW-CAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.93	31
76	KVW-CAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.91	32
77	KVW-CAW314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.92	31
78	KVW-CAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.10	39
79	KVW-CAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.10	37
80	KVW-CAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.11	37
81	KVW-CAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.10	35
82	KVW-CAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.12	35
83	KVW-CAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.10	37
84	KVW-CAW314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.13	34
85	KVW-CAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	1.06	32



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
86	KVW-CAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	1.06	31
87	KVW-CAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.07	30
88	KVW-CAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	1.06	29
89	KVW-CAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.08	29
90	KVW-CAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	1.06	31
91	KVW-CAW314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.10	29
92	KVW-CAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	1.05	31
93	KVW-CAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	1.05	30
94	KVW-CAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.07	30
95	KVW-CAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	1.05	29
96	KVW-CAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.08	28
97	KVW-CAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	1.05	30
98	KVW-CAW314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.09	28
99	KVW-CAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.93	40
100	KVW-CAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.93	39
101	KVW-CAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.93	39
102	KVW-CAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.93	37
103	KVW-CAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.94	37
104	KVW-CAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.93	39
105	KVW-CAW314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.95	37
106	KVW-CAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.88	31
107	KVW-CAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.88	31
108	KVW-CAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.88	31
109	KVW-CAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.88	29
110	KVW-CAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.89	29
111	KVW-CAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.88	31
112	KVW-CAW314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.90	29
113	KVW-CAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.87	30
114	KVW-CAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.87	29
115	KVW-CAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.88	29
116	KVW-CAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.87	28
117	KVW-CAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.88	28
118	KVW-CAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.87	29



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
119	KVW-CAW314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.89	28
120	KVW-CAW314-3,CL-3,C -3,802(5)(6)-13AR90SE	1.08	39
121	KVW-CAW314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.08	37
122	KVW-CAW314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.08	37
123	KVW-CAW314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.08	35
124	KVW-CAW314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.08	35
125	KVW-CAW314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.08	37
126	KVW-CAW314-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.10	35
127	KVW-CAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.93	41
128	KVW-CAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.93	39
129	KVW-CAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.93	39
130	KVW-CAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.93	37
131	KVW-CAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.94	37
132	KVW-CAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.93	39
133	KVW-CAW314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.95	37
134	KVW-CAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.90	33
135	KVW-CAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.90	32
136	KVW-CAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.91	32
137	KVW-CAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.90	31
138	KVW-CAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.92	30
139	KVW-CAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.90	32
140	KVW-CAW314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.93	30
141	KVW-CAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.90	31
142	KVW-CAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.90	30
143	KVW-CAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.91	30
144	KVW-CAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.90	30
145	KVW-CAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.91	29
146	KVW-CAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.90	30
147	KVW-CAW314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.92	29
148	KVW-CAW458-3,CL-16AR90SE-3,8070(3)	1.52	33
149	KVW-CAW458-3,CL-16AR90SE-3,8070(3)-G5/8	1.52	30
150	KVW-CAW458-3,CL-16AR90SE-3,8070(3)-G1	1.52	28
151	KVW-CAW458-3,CL-16AR90SE-3,8070(3)-G5/16	1.52	30

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
152	KVW-CAW458-3,CL-16AR90SE-3,8070(3)-SDL	1.52	28
153	KVW-CAW458-3,CL-16AR90SE-3,7036(4)	1.44	26
154	KVW-CAW458-3,CL-16AR90SE-3,7036(4)-G5/8	1.44	25
155	KVW-CAW458-3,CL-16AR90SE-3,7036(4)-G1	1.44	23
156	KVW-CAW458-3,CL-16AR90SE-3,7036(4)-G5/16	1.44	25
157	KVW-CAW458-3,CL-16AR90SE-3,7036(4)-SDL	1.45	23
158	KVW-CAW458-3,CL-16AR90SE-3,6331(3)	1.43	25
159	KVW-CAW458-3,CL-16AR90SE-3,6331(3)-G5/8	1.43	24
160	KVW-CAW458-3,CL-16AR90SE-3,6331(3)-G1	1.43	23
161	KVW-CAW458-3,CL-16AR90SE-3,6331(3)-G5/16	1.43	24
162	KVW-CAW458-3,CL-16AR90SE-3,6331(3)-SDL	1.43	23
163	KVW-CAW458-3,8070(2)-16AR90SE-3,IS20(4)	1.35	35
164	KVW-CAW458-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.35	32
165	KVW-CAW458-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.35	30
166	KVW-CAW458-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.35	32
167	KVW-CAW458-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.39	29
168	KVW-CAW458-3,7036(2)-16AR90SE-3,IS20(4)	1.29	25
169	KVW-CAW458-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.29	24
170	KVW-CAW458-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.29	23
171	KVW-CAW458-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.29	24
172	KVW-CAW458-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.33	22
173	KVW-CAW458-3,6331(2)-16AR90SE-3,IS20(4)	1.28	24
174	KVW-CAW458-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.28	22
175	KVW-CAW458-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.28	22
176	KVW-CAW458-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.28	22
177	KVW-CAW458-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.32	21
178	KVW-CAW458-3,CL-16AR90SE-3,802(3)(4)	1.35	36
179	KVW-CAW458-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.35	34
180	KVW-CAW458-3,CL-16AR90SE-3,802(3)(4)-G1	1.35	31
181	KVW-CAW458-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.35	34
182	KVW-CAW458-3,CL-16AR90SE-3,802(3)(4)-SDL	1.38	31
183	KVW-CAW458-3,CL-3,8070(3)-3,CL-13AR90SE	1.20	38
184	KVW-CAW458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.20	36



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
185	KVW-CAW458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.21	35
186	KVW-CAW458-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.20	33
187	KVW-CAW458-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.23	33
188	KVW-CAW458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.20	36
189	KVW-CAW458-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.20	33
190	KVW-CAW458-3,CL-3,7036(3)-3,CL-13AR90SE	1.15	30
191	KVW-CAW458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.15	29
192	KVW-CAW458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.17	29
193	KVW-CAW458-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.15	28
194	KVW-CAW458-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.19	27
195	KVW-CAW458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.15	29
196	KVW-CAW458-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.16	28
197	KVW-CAW458-3,CL-3,6331(3)-3,CL-13AR90SE	1.14	30
198	KVW-CAW458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.14	29
199	KVW-CAW458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.16	28
200	KVW-CAW458-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.14	28
201	KVW-CAW458-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.18	27
202	KVW-CAW458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.14	29
203	KVW-CAW458-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.15	28
204	KVW-CAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE	0.98	41
205	KVW-CAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	0.98	39
206	KVW-CAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	0.99	39
207	KVW-CAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	0.98	37
208	KVW-CAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	1.00	37
209	KVW-CAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	0.98	39
210	KVW-CAW458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	0.98	37
211	KVW-CAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.92	34
212	KVW-CAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.92	33
213	KVW-CAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.93	32
214	KVW-CAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.92	31
215	KVW-CAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.94	31
216	KVW-CAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.92	33
217	KVW-CAW458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.92	31



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
218	KVW-CAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.91	33
219	KVW-CAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.91	32
220	KVW-CAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.92	31
221	KVW-CAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.91	30
222	KVW-CAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.93	30
223	KVW-CAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.91	32
224	KVW-CAW458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.91	30
225	KVW-CAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.10	39
226	KVW-CAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.10	37
227	KVW-CAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.10	37
228	KVW-CAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.10	35
229	KVW-CAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.12	35
230	KVW-CAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.10	37
231	KVW-CAW458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.13	34
232	KVW-CAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	1.06	32
233	KVW-CAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	1.06	31
234	KVW-CAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.07	30
235	KVW-CAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	1.06	29
236	KVW-CAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.08	29
237	KVW-CAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	1.06	31
238	KVW-CAW458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.09	29
239	KVW-CAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	1.05	31
240	KVW-CAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	1.05	30
241	KVW-CAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.06	30
242	KVW-CAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	1.05	29
243	KVW-CAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.07	29
244	KVW-CAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	1.05	30
245	KVW-CAW458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.09	28
246	KVW-CAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.93	40
247	KVW-CAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.93	39
248	KVW-CAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.93	39
249	KVW-CAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.93	37
250	KVW-CAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.94	37



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
251	KVW-CAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.93	39
252	KVW-CAW458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.95	37
253	KVW-CAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.87	31
254	KVW-CAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.87	31
255	KVW-CAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.88	31
256	KVW-CAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.87	30
257	KVW-CAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.89	29
258	KVW-CAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.87	31
259	KVW-CAW458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.90	29
260	KVW-CAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.86	30
261	KVW-CAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.86	29
262	KVW-CAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.87	29
263	KVW-CAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.86	29
264	KVW-CAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.88	28
265	KVW-CAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.86	29
266	KVW-CAW458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.89	28
267	KVW-CAW458-3,CL-3,C-3,802(5)(6)-13AR90SE	1.08	39
268	KVW-CAW458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.08	37
269	KVW-CAW458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.08	37
270	KVW-CAW458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.08	35
271	KVW-CAW458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.08	35
272	KVW-CAW458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.08	37
273	KVW-CAW458-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.10	35
274	KVW-CAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.93	41
275	KVW-CAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.93	39
276	KVW-CAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.93	39
277	KVW-CAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.93	37
278	KVW-CAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.94	37
279	KVW-CAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.93	39
280	KVW-CAW458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.95	37
281	KVW-CAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.90	32
282	KVW-CAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.90	32
283	KVW-CAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.91	32

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
284	KVW-CAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.90	31
285	KVW-CAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.91	30
286	KVW-CAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.90	32
287	KVW-CAW458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.93	30
288	KVW-CAW458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.90	31
289	KVW-CAW458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.90	30
290	KVW-CAW458-3,6331(2)-3,CL-3,802(5)(6)-G5/8G	0.90	30
291	KVW-CAW458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.90	29
292	KVW-CAW458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.91	29
293	KVW-CAW458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.90	30
294	KVW-CAW458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.92	29

Imperial Series Vinyl Beveled Casement Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-BCAS314-3,CL-16AR90SE-3,807C	1.51	34
2	KVW-BCAS314-3,CL-16AR90SE-3,8070(3)-G5/8	1.51	31
3	KVW-BCAS314-3,CL-16AR90SE-3,807C	1.51	28
4	KVW-BCAS314-3,CL-16AR90SE-3,8070(3)-G5/16	1.51	31
5	KVW-BCAS314-3,CL-16AR90SE-3,8070(3)-SDL	1.52	28
6	KVW-BCAS314-3,CL-16AR90SE-3,7036(4)	1.43	26
7	KVW-BCAS314-3,CL-16AR90SE-3,7036(4)-G5/8	1.43	25
8	KVW-BCAS314-3,CL-16AR90SE-3,7036(4)-G1	1.43	23
9	KVW-BCAS314-3,CL-16AR90SE-3,7036(4)-G5/16	1.43	25
10	KVW-BCAS314-3,CL-16AR90SE-3,7036(4)-SDL	1.44	23
11	KVW-BCAS314-3,CL-16AR90SE-3,6331(3)	1.42	26
12	KVW-BCAS314-3,CL-16AR90SE-3,6331(3)-G5/8	1.42	24
13	KVW-BCAS314-3,CL-16AR90SE-3,6331(3)-G1	1.42	23
14	KVW-BCAS314-3,CL-16AR90SE-3,6331(3)-G5/16	1.42	24
15	KVW-BCAS314-3,CL-16AR90SE-3,6331(3)-SDL	1.43	23



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
16	KVW-BCAS314-3,8070(2)-16AR90SE-3,IS20(4)	1.31	36
17	KVW-BCAS314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.31	33
18	KVW-BCAS314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.31	31
19	KVW-BCAS314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.31	33
20	KVW-BCAS314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.38	29
21	KVW-BCAS314-3,7036(2)-16AR90SE-3,IS20(4)	1.26	26
22	KVW-BCAS314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.26	25
23	KVW-BCAS314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.26	23
24	KVW-BCAS314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.26	25
25	KVW-BCAS314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.32	22
26	KVW-BCAS314-3,6331(2)-16AR90SE-3,IS20(4)	1.25	24
27	KVW-BCAS314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.25	23
28	KVW-BCAS314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.25	22
29	KVW-BCAS314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.25	23
30	KVW-BCAS314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.31	21
31	KVW-BCAS314-3,CL-16AR90SE-3,802(3)(4)	1.31	37
32	KVW-BCAS314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.31	34
33	KVW-BCAS314-3,CL-16AR90SE-3,802(3)(4)-G1	1.31	32
34	KVW-BCAS314-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.31	34
35	KVW-BCAS314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.37	31
36	KVW-BCAS314-3,CL-3,8070(3)-3,CL-13AR90SE	1.19	38
37	KVW-BCAS314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.19	36
38	KVW-BCAS314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.22	35
39	KVW-BCAS314-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.19	34
40	KVW-BCAS314-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.23	33
41	KVW-BCAS314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.19	36
42	KVW-BCAS314-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.21	33
43	KVW-BCAS314-3,CL-3,7036(3)-3,CL-13AR90SE	1.14	31
44	KVW-BCAS314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.14	29
45	KVW-BCAS314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.17	29
46	KVW-BCAS314-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.14	28
47	KVW-BCAS314-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.19	27
48	KVW-BCAS314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.14	29



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
49	KVW-BCAS314-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.16	28
50	KVW-BCAS314-3,CL-3,6331(3)-3,CL-13AR90SE	1.14	30
51	KVW-BCAS314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.14	29
52	KVW-BCAS314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.16	28
53	KVW-BCAS314-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.14	28
54	KVW-BCAS314-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.18	27
55	KVW-BCAS314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.14	29
56	KVW-BCAS314-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.16	27
57	KVW-BCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE	0.98	41
58	KVW-BCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	0.98	39
59	KVW-BCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	0.99	39
60	KVW-BCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	0.98	37
61	KVW-BCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	1.00	37
62	KVW-BCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	0.98	39
63	KVW-BCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	0.99	37
64	KVW-BCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.92	34
65	KVW-BCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.92	33
66	KVW-BCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.93	32
67	KVW-BCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.92	31
68	KVW-BCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.94	31
69	KVW-BCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.92	33
70	KVW-BCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.93	31
71	KVW-BCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.91	33
72	KVW-BCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.91	32
73	KVW-BCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.92	31
74	KVW-BCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.91	31
75	KVW-BCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.93	31
76	KVW-BCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.91	32
77	KVW-BCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.92	31
78	KVW-BCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.08	39
79	KVW-BCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.08	38
80	KVW-BCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.10	37
81	KVW-BCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.08	35



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
82	KVW-BCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.11	35
83	KVW-BCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.08	38
84	KVW-BCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.13	34
85	KVW-BCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	1.04	33
86	KVW-BCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	1.04	31
87	KVW-BCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.07	30
88	KVW-BCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	1.04	30
89	KVW-BCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.08	29
90	KVW-BCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	1.04	31
91	KVW-BCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.09	29
92	KVW-BCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	1.03	32
93	KVW-BCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	1.03	31
94	KVW-BCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.06	30
95	KVW-BCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	1.03	30
96	KVW-BCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.07	29
97	KVW-BCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	1.03	31
98	KVW-BCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.08	28
99	KVW-BCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.92	41
100	KVW-BCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.92	39
101	KVW-BCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.93	39
102	KVW-BCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.92	37
103	KVW-BCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.94	37
104	KVW-BCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.92	39
105	KVW-BCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.95	37
106	KVW-BCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.87	31
107	KVW-BCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.87	31
108	KVW-BCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.88	31
109	KVW-BCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.87	30
110	KVW-BCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.89	29
111	KVW-BCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.87	31
112	KVW-BCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.90	29
113	KVW-BCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.86	30
114	KVW-BCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.86	29



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
115	KVW-BCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.87	29
116	KVW-BCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.86	29
117	KVW-BCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.88	28
118	KVW-BCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.86	29
119	KVW-BCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.89	28
120	KVW-BCAS314-3,CL-3,C -3,802(5)(6)-13AR90SE	1.07	40
121	KVW-BCAS314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.07	37
122	KVW-BCAS314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.07	37
123	KVW-BCAS314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.07	36
124	KVW-BCAS314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.08	35
125	KVW-BCAS314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.07	37
126	KVW-BCAS314-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.10	35
127	KVW-BCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.92	41
128	KVW-BCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.92	39
129	KVW-BCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.93	39
130	KVW-BCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.92	37
131	KVW-BCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.94	37
132	KVW-BCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.92	39
133	KVW-BCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.95	37
134	KVW-BCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.89	33
135	KVW-BCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.89	32
136	KVW-BCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.91	32
137	KVW-BCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.89	31
138	KVW-BCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.91	30
139	KVW-BCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.89	32
140	KVW-BCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.93	30
141	KVW-BCAS314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.89	31
142	KVW-BCAS314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.89	30
143	KVW-BCAS314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.90	30
144	KVW-BCAS314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.89	30
145	KVW-BCAS314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.91	29
146	KVW-BCAS314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.89	30
147	KVW-BCAS314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.92	29

Glass Option	Model Code	Window U-Value (W/m²K)	Energy Rating (ER)
148	KVW-BCAS458-3,CL-16AR90SE-3,8070(3)	1.51	34
149	KVW-BCAS458-3,CL-16AR90SE-3,8070(3)-G5/8	1.51	31
150	KVW-BCAS458-3,CL-16AR90SE-3,8070(3)-G1	1.51	28
151	KVW-BCAS458-3,CL-16AR90SE-3,8070(3)-G5/16	1.51	31
152	KVW-BCAS458-3,CL-16AR90SE-3,8070(3)-SDL	1.52	28
153	KVW-BCAS458-3,CL-16AR90SE-3,7036(4)	1.43	26
154	KVW-BCAS458-3,CL-16AR90SE-3,7036(4)-G5/8	1.43	24
155	KVW-BCAS458-3,CL-16AR90SE-3,7036(4)-G1	1.43	23
156	KVW-BCAS458-3,CL-16AR90SE-3,7036(4)-G5/16	1.43	24
157	KVW-BCAS458-3,CL-16AR90SE-3,7036(4)-SDL	1.44	23
158	KVW-BCAS458-3,CL-16AR90SE-3,6331(3)	1.41	26
159	KVW-BCAS458-3,CL-16AR90SE-3,6331(3)-G5/8	1.41	24
160	KVW-BCAS458-3,CL-16AR90SE-3,6331(3)-G1	1.41	23
161	KVW-BCAS458-3,CL-16AR90SE-3,6331(3)-G5/16	1.41	24
162	KVW-BCAS458-3,CL-16AR90SE-3,6331(3)-SDL	1.43	23
163	KVW-BCAS458-3,8070(2)-16AR90SE-3,IS20(4)	1.31	36
164	KVW-BCAS458-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.31	33
165	KVW-BCAS458-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.31	31
166	KVW-BCAS458-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.31	33
167	KVW-BCAS458-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.37	30
168	KVW-BCAS458-3,7036(2)-16AR90SE-3,IS20(4)	1.25	26
169	KVW-BCAS458-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.25	25
170	KVW-BCAS458-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.25	24
171	KVW-BCAS458-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.25	25
172	KVW-BCAS458-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.32	22
173	KVW-BCAS458-3,6331(2)-16AR90SE-3,IS20(4)	1.24	24
174	KVW-BCAS458-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.24	23
175	KVW-BCAS458-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.24	23
176	KVW-BCAS458-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.24	23
177	KVW-BCAS458-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.31	21
178	KVW-BCAS458-3,CL-16AR90SE-3,802(3)(4)	1.31	37
179	KVW-BCAS458-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.31	34
180	KVW-BCAS458-3,CL-16AR90SE-3,802(3)(4)-G1	1.31	32



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
181	KVW-BCAS458-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.31	34
182	KVW-BCAS458-3,CL-16AR90SE-3,802(3)(4)-SDL	1.37	31
183	KVW-BCAS458-3,CL-3,8070(3)-3,CL-13AR90SE	1.19	38
184	KVW-BCAS458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.19	36
185	KVW-BCAS458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.21	35
186	KVW-BCAS458-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.19	34
187	KVW-BCAS458-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.23	33
188	KVW-BCAS458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.19	36
189	KVW-BCAS458-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.20	33
190	KVW-BCAS458-3,CL-3,7036(3)-3,CL-13AR90SE	1.14	31
191	KVW-BCAS458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.14	29
192	KVW-BCAS458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.17	29
193	KVW-BCAS458-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.14	28
194	KVW-BCAS458-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.19	27
195	KVW-BCAS458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.14	29
196	KVW-BCAS458-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.16	28
197	KVW-BCAS458-3,CL-3,6331(3)-3,CL-13AR90SE	1.13	30
198	KVW-BCAS458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.13	29
199	KVW-BCAS458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.16	28
200	KVW-BCAS458-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.13	28
201	KVW-BCAS458-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.18	27
202	KVW-BCAS458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.13	29
203	KVW-BCAS458-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.15	28
204	KVW-BCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE	0.98	41
205	KVW-BCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	0.98	39
206	KVW-BCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	0.99	39
207	KVW-BCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	0.98	37
208	KVW-BCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	1.00	37
209	KVW-BCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	0.98	39
210	KVW-BCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	0.99	37
211	KVW-BCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.91	34
212	KVW-BCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.91	33
213	KVW-BCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.93	32



Glass Option	Model Code	Window U-Value (W/m²K)	Energy Rating (ER)
214	KVW-BCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.91	32
215	KVW-BCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.94	31
216	KVW-BCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.91	33
217	KVW-BCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.93	31
218	KVW-BCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.90	33
219	KVW-BCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.90	32
220	KVW-BCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.92	31
221	KVW-BCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.90	31
222	KVW-BCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.99	29
223	KVW-BCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.90	32
224	KVW-BCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.92	30
225	KVW-BCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.07	40
226	KVW-BCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.07	37
227	KVW-BCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.10	37
228	KVW-BCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.07	36
229	KVW-BCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.11	35
230	KVW-BCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.07	37
231	KVW-BCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.12	35
232	KVW-BCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	1.04	32
233	KVW-BCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	1.04	31
234	KVW-BCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.06	31
235	KVW-BCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	1.04	30
236	KVW-BCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.08	29
237	KVW-BCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	1.04	31
238	KVW-BCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.09	29
239	KVW-BCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	1.03	32
240	KVW-BCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	1.03	31
241	KVW-BCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.06	30
242	KVW-BCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	1.03	30
243	KVW-BCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.07	29
244	KVW-BCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	1.03	31
245	KVW-BCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.08	28
246	KVW-BCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.91	41



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
247	KVW-BCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.91	39
248	KVW-BCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.93	39
249	KVW-BCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.91	37
250	KVW-BCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.93	37
251	KVW-BCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.91	39
252	KVW-BCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.95	37
253	KVW-BCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.86	32
254	KVW-BCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.86	31
255	KVW-BCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.88	31
256	KVW-BCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.86	30
257	KVW-BCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.88	29
258	KVW-BCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.86	31
259	KVW-BCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.89	29
260	KVW-BCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.85	30
261	KVW-BCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.85	29
262	KVW-BCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.87	29
263	KVW-BCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.85	29
264	KVW-BCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.88	28
265	KVW-BCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.85	29
266	KVW-BCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.89	28
267	KVW-BCAS458-3,CL-3,C -3,802(5)(6)-13AR90SE	1.06	40
268	KVW-BCAS458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.06	38
269	KVW-BCAS458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.07	37
270	KVW-BCAS458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.06	36
271	KVW-BCAS458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.07	36
272	KVW-BCAS458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.06	38
273	KVW-BCAS458-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.09	35
274	KVW-BCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.91	41
275	KVW-BCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.91	40
276	KVW-BCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.93	39
277	KVW-BCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.91	37
278	KVW-BCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.93	37
279	KVW-BCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.91	40

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
280	KVW-BCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.95	37
281	KVW-BCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.89	33
282	KVW-BCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.89	32
283	KVW-BCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.90	32
284	KVW-BCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.89	31
285	KVW-BCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.91	30
286	KVW-BCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.89	32
287	KVW-BCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.92	30
288	KVW-BCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.88	32
289	KVW-BCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.88	31
290	KVW-BCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.90	30
291	KVW-BCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.88	29
292	KVW-BCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.91	29
293	KVW-BCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.88	31
294	KVW-BCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.92	29

Imperial Series Vinyl Contoured Casement Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-CCAS314-3,CL-16AR90SE-3,8070(3)	1.51	34
2	KVW-CCAS314-3,CL-16AR90SE-3,8070(3)-G5/8	1.51	31
3	KVW-CCAS314-3,CL-16AR90SE-3,8070(3)-G1	1.51	28
4	KVW-CCAS314-3,CL-16AR90SE-3,8070(3)-G5/16	1.51	31
5	KVW-CCAS314-3,CL-16AR90SE-3,8070(3)-SDL	1.52	28
6	KVW-CCAS314-3,CL-16AR90SE-3,7036(4)	1.43	26
7	KVW-CCAS314-3,CL-16AR90SE-3,7036(4)-G5/8	1.43	25
8	KVW-CCAS314-3,CL-16AR90SE-3,7036(4)-G1	1.43	23
9	KVW-CCAS314-3,CL-16AR90SE-3,7036(4)-G5/16	1.43	25
10	KVW-CCAS314-3,CL-16AR90SE-3,7036(4)-SDL	1.44	23
11	KVW-CCAS314-3,CL-16AR90SE-3,6331(3)	1.42	26



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
12	KVW-CCAS314-3,CL-16AR90SE-3,6331(3)-G5/8	1.42	24
13	KVW-CCAS314-3,CL-16AR90SE-3,6331(3)-G1	1.42	23
14	KVW-CCAS314-3,CL-16AR90SE-3,6331(3)-G5/16	1.42	24
15	KVW-CCAS314-3,CL-16AR90SE-3,6331(3)-SDL	1.43	23
16	KVW-CCAS314-3,8070(2)-16AR90SE-3,IS20(4)	1.31	36
17	KVW-CCAS314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.31	33
18	KVW-CCAS314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.31	31
19	KVW-CCAS314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.31	33
20	KVW-CCAS314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.38	29
21	KVW-CCAS314-3,7036(2)-16AR90SE-3,IS20(4)	1.26	26
22	KVW-CCAS314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.26	25
23	KVW-CCAS314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.26	23
24	KVW-CCAS314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.26	25
25	KVW-CCAS314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.32	22
26	KVW-CCAS314-3,6331(2)-16AR90SE-3,IS20(4)	1.25	24
27	KVW-CCAS314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.25	23
28	KVW-CCAS314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.25	22
29	KVW-CCAS314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.25	23
30	KVW-CCAS314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.31	21
31	KVW-CCAS314-3,CL-16AR90SE-3,802(3)(4)	1.31	37
32	KVW-CCAS314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.31	34
33	KVW-CCAS314-3,CL-16AR90SE-3,802(3)(4)-G1	1.31	32
34	KVW-CCAS314-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.31	34
35	KVW-CCAS314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.37	31
36	KVW-CCAS314-3,CL-3,8070(3)-3,CL-13AR90SE	1.19	38
37	KVW-CCAS314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.19	36
38	KVW-CCAS314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.22	35
39	KVW-CCAS314-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.19	34
40	KVW-CCAS314-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.23	33
41	KVW-CCAS314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.19	36
42	KVW-CCAS314-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.21	33
43	KVW-CCAS314-3,CL-3,7036(3)-3,CL-13AR90SE	1.14	31
44	KVW-CCAS314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.14	29



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
45	KVW-CCAS314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.17	29
46	KVW-CCAS314-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.14	28
47	KVW-CCAS314-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.19	27
48	KVW-CCAS314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.14	29
49	KVW-CCAS314-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.16	28
50	KVW-CCAS314-3,CL-3,6331(3)-3,CL-13AR90SE	1.14	30
51	KVW-CCAS314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.14	29
52	KVW-CCAS314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.16	28
53	KVW-CCAS314-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.14	28
54	KVW-CCAS314-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.18	27
55	KVW-CCAS314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.14	29
56	KVW-CCAS314-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.16	27
57	KVW-CCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE	0.98	41
58	KVW-CCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	0.98	39
59	KVW-CCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	0.99	39
60	KVW-CCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	0.98	37
61	KVW-CCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	1.00	37
62	KVW-CCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	0.98	39
63	KVW-CCAS314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	0.99	37
64	KVW-CCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.92	34
65	KVW-CCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.92	33
66	KVW-CCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.93	32
67	KVW-CCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.92	31
68	KVW-CCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.94	31
69	KVW-CCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.92	33
70	KVW-CCAS314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.93	31
71	KVW-CCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.91	33
72	KVW-CCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.91	32
73	KVW-CCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.92	31
74	KVW-CCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.91	31
75	KVW-CCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.93	31
76	KVW-CCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.91	32
77	KVW-CCAS314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.92	31



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
78	KVW-CCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.08	39
79	KVW-CCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.08	38
80	KVW-CCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.10	37
81	KVW-CCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.08	35
82	KVW-CCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.11	35
83	KVW-CCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.08	38
84	KVW-CCAS314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.13	34
85	KVW-CCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	1.04	33
86	KVW-CCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	1.04	31
87	KVW-CCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.07	30
88	KVW-CCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	1.04	30
89	KVW-CCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.08	29
90	KVW-CCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	1.04	31
91	KVW-CCAS314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.09	29
92	KVW-CCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	1.03	32
93	KVW-CCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	1.03	31
94	KVW-CCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.06	30
95	KVW-CCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	1.03	30
96	KVW-CCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.07	29
97	KVW-CCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	1.03	31
98	KVW-CCAS314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.08	28
99	KVW-CCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.92	41
100	KVW-CCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.92	39
101	KVW-CCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.93	39
102	KVW-CCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.92	37
103	KVW-CCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.94	37
104	KVW-CCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.92	39
105	KVW-CCAS314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.95	37
106	KVW-CCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.87	31
107	KVW-CCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.87	31
108	KVW-CCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.88	31
109	KVW-CCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.87	30
110	KVW-CCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.89	29

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
111	KVW-CCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.87	31
112	KVW-CCAS314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.90	29
113	KVW-CCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.86	30
114	KVW-CCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.86	29
115	KVW-CCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.87	29
116	KVW-CCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.86	29
117	KVW-CCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.88	28
118	KVW-CCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.86	29
119	KVW-CCAS314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.89	28
120	KVW-CCAS314-3,CL-3,C -3,802(5)(6)-13AR90SE	1.07	40
121	KVW-CCAS314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.07	37
122	KVW-CCAS314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.07	37
123	KVW-CCAS314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.07	36
124	KVW-CCAS314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.08	35
125	KVW-CCAS314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.07	37
126	KVW-CCAS314-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.10	35
127	KVW-CCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.92	41
128	KVW-CCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.92	39
129	KVW-CCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.93	39
130	KVW-CCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.92	37
131	KVW-CCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.94	37
132	KVW-CCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.92	39
133	KVW-CCAS314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.95	37
134	KVW-CCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.89	33
135	KVW-CCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.89	32
136	KVW-CCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.91	32
137	KVW-CCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.89	31
138	KVW-CCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.91	30
139	KVW-CCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.89	32
140	KVW-CCAS314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.93	30
141	KVW-CCAS314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.89	31
142	KVW-CCAS314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.89	30
143	KVW-CCAS314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.90	30

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
144	KVW-CCAS314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.89	30
145	KVW-CCAS314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.91	29
146	KVW-CCAS314-3,6331(2)-3,CL-3R802(5)(6)-13AR90SE-G5/16	0.89	30
147	KVW-CCAS314-3,6331(2)-3,CL-3,HLR802(5)(6)-13AR90SE-SDL	0.92	29
148	KVW-CCAS458-3,CL-16AR90SE-3,8070(3)	1.51	34
149	KVW-CCAS458-3,CL-16AR90SE-3,8070(3)-G5/8	1.51	31
150	KVW-CCAS458-3,CL-16AR90SE-3,8070(3)-G1	1.51	28
151	KVW-CCAS458-3,CL-16AR90SE-3,8070(3)-G5/16	1.51	31
152	KVW-CCAS458-3,CL-16AR90SE-3,8070(3)-SDL	1.52	28
153	KVW-CCAS458-3,CL-16AR90SE-3,7036(4)	1.43	26
154	KVW-CCAS458-3,CL-16AR90SE-3,7036(4)-G5/8	1.43	24
155	KVW-CCAS458-3,CL-16AR90SE-3,7036(4)-G1	1.43	23
156	KVW-CCAS458-3,CL-16AR90SE-3,7036(4)-G5/16	1.43	24
157	KVW-CCAS458-3,CL-16AR90SE-3,7036(4)-SDL	1.44	23
158	KVW-CCAS458-3,CL-16AR90SE-3,6331(3)	1.41	26
159	KVW-CCAS458-3,CL-16AR90SE-3,6331(3)-G5/8	1.41	24
160	KVW-CCAS458-3,CL-16AR90SE-3,6331(3)-G1	1.41	23
161	KVW-CCAS458-3,CL-16AR90SE-3,6331(3)-G5/16	1.41	24
162	KVW-CCAS458-3,CL-16AR90SE-3,6331(3)-SDL	1.43	23
163	KVW-CCAS458-3,8070(2)-16AR90SE-3,IS20(4)	1.31	36
164	KVW-CCAS458-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.31	33
165	KVW-CCAS458-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.31	31
166	KVW-CCAS458-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.31	33
167	KVW-CCAS458-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.37	30
168	KVW-CCAS458-3,7036(2)-16AR90SE-3,IS20(4)	1.25	26
169	KVW-CCAS458-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.25	25
170	KVW-CCAS458-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.25	24
171	KVW-CCAS458-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.25	25
172	KVW-CCAS458-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.32	22
173	KVW-CCAS458-3,6331(2)-16AR90SE-3,IS20(4)	1.24	24
174	KVW-CCAS458-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.24	23
175	KVW-CCAS458-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.24	23
176	KVW-CCAS458-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.24	23



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
177	KVW-CCAS458-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.31	21
178	KVW-CCAS458-3,CL-16AR90SE-3,802(3)(4)	1.31	37
179	KVW-CCAS458-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.31	34
180	KVW-CCAS458-3,CL-16AR90SE-3,802(3)(4)-G1	1.31	32
181	KVW-CCAS458-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.31	34
182	KVW-CCAS458-3,CL-16AR90SE-3,802(3)(4)-SDL	1.37	31
183	KVW-CCAS458-3,CL-3,8070(3)-3,CL-13AR90SE	1.19	38
184	KVW-CCAS458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.19	36
185	KVW-CCAS458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.21	35
186	KVW-CCAS458-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.19	34
187	KVW-CCAS458-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.23	33
188	KVW-CCAS458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.19	36
189	KVW-CCAS458-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.20	33
190	KVW-CCAS458-3,CL-3,7036(3)-3,CL-13AR90SE	1.14	31
191	KVW-CCAS458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.14	29
192	KVW-CCAS458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.17	29
193	KVW-CCAS458-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.14	28
194	KVW-CCAS458-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.19	27
195	KVW-CCAS458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.14	29
196	KVW-CCAS458-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.16	28
197	KVW-CCAS458-3,CL-3,6331(3)-3,CL-13AR90SE	1.13	30
198	KVW-CCAS458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.13	29
199	KVW-CCAS458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.16	28
200	KVW-CCAS458-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.13	28
201	KVW-CCAS458-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.18	27
202	KVW-CCAS458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.13	29
203	KVW-CCAS458-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.15	28
204	KVW-CCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE	0.98	41
205	KVW-CCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	0.98	39
206	KVW-CCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	0.99	39
207	KVW-CCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	0.98	37
208	KVW-CCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	1.00	37
209	KVW-CCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	0.98	39



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
210	KVW-CCAS458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	0.99	37
211	KVW-CCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.91	34
212	KVW-CCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.91	33
213	KVW-CCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.93	32
214	KVW-CCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.91	32
215	KVW-CCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.94	31
216	KVW-CCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.91	33
217	KVW-CCAS458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.93	31
218	KVW-CCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.90	33
219	KVW-CCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.90	32
220	KVW-CCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.92	31
221	KVW-CCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.90	31
222	KVW-CCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.99	29
223	KVW-CCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.90	32
224	KVW-CCAS458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.92	30
225	KVW-CCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.07	40
226	KVW-CCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.07	37
227	KVW-CCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.10	37
228	KVW-CCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.07	36
229	KVW-CCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.11	35
230	KVW-CCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.07	37
231	KVW-CCAS458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.12	35
232	KVW-CCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	1.04	32
233	KVW-CCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	1.04	31
234	KVW-CCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.06	31
235	KVW-CCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	1.04	30
236	KVW-CCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.08	29
237	KVW-CCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	1.04	31
238	KVW-CCAS458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.09	29
239	KVW-CCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	1.03	32
240	KVW-CCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	1.03	31
241	KVW-CCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.06	30
242	KVW-CCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	1.03	30

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
243	KVW-CCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.07	29
244	KVW-CCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	1.03	31
245	KVW-CCAS458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.08	28
246	KVW-CCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.91	41
247	KVW-CCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.91	39
248	KVW-CCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.93	39
249	KVW-CCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.91	37
250	KVW-CCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.93	37
251	KVW-CCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.91	39
252	KVW-CCAS458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.95	37
253	KVW-CCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.86	32
254	KVW-CCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.86	31
255	KVW-CCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.88	31
256	KVW-CCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.86	30
257	KVW-CCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.88	29
258	KVW-CCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.86	31
259	KVW-CCAS458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.89	29
260	KVW-CCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.85	30
261	KVW-CCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.85	29
262	KVW-CCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.87	29
263	KVW-CCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.85	29
264	KVW-CCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.88	28
265	KVW-CCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.85	29
266	KVW-CCAS458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.89	28
267	KVW-CCAS458-3,CL-3,C -3,802(5)(6)-13AR90SE	1.06	40
268	KVW-CCAS458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.06	38
269	KVW-CCAS458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.07	37
270	KVW-CCAS458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.06	36
271	KVW-CCAS458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.07	36
272	KVW-CCAS458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.06	38
273	KVW-CCAS458-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.09	35
274	KVW-CCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.91	41
275	KVW-CCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.91	40

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
276	KVW-CCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.93	39
277	KVW-CCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.91	37
278	KVW-CCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.93	37
279	KVW-CCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.91	40
280	KVW-CCAS458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.95	37
281	KVW-CCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.89	33
282	KVW-CCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.89	32
283	KVW-CCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.90	32
284	KVW-CCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.89	31
285	KVW-CCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.91	30
286	KVW-CCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.89	32
287	KVW-CCAS458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.92	30
288	KVW-CCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.88	32
289	KVW-CCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.88	31
290	KVW-CCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.90	30
291	KVW-CCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.88	29
292	KVW-CCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.91	29
293	KVW-CCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.88	31
294	KVW-CCAS458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.92	29

Imperial Series Vinyl Beveled High Profile Fixed Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-BHPF314-3,CL-16AR90SE-3,8070(3)	1.55	33
2	KVW-BHPF314-3,CL-16AR90SE-3,8070(3)-G5/8	1.55	30
3	KVW-BHPF314-3,CL-16AR90SE-3,8070(3)-G1	1.55	27
4	KVW-BHPF314-3,CL-16AR90SE-3,8070(3)-G5/16	1.55	30
5	KVW-BHPF314-3,CL-16AR90SE-3,8070(3)-SDL	1.56	27
6	KVW-BHPF314-3,CL-16AR90SE-3,7036(4)	1.47	25
7	KVW-BHPF314-3,CL-16AR90SE-3,7036(4)-G5/8	1.47	24



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
8	KVW-BHPF314-3,CL-16AR90SE-3,7036(4)-G1	1.47	22
9	KVW-BHPF314-3,CL-16AR90SE-3,7036(4)-G5/16	1.47	24
10	KVW-BHPF314-3,CL-16AR90SE-3,7036(4)-SDL	1.49	22
11	KVW-BHPF314-3,CL-16AR90SE-3,6331(3)	1.46	25
12	KVW-BHPF314-3,CL-16AR90SE-3,6331(3)-G5/8	1.46	24
13	KVW-BHPF314-3,CL-16AR90SE-3,6331(3)-G1	1.46	22
14	KVW-BHPF314-3,CL-16AR90SE-3,6331(3)-G5/16	1.46	24
15	KVW-BHPF314-3,CL-16AR90SE-3,6331(3)-SDL	1.47	22
16	KVW-BHPF314-3,8070(2)-16AR90SE-3,IS20(4)	1.36	34
17	KVW-BHPF314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.36	32
18	KVW-BHPF314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.36	30
19	KVW-BHPF314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.36	32
20	KVW-BHPF314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.42	29
21	KVW-BHPF314-3,7036(2)-16AR90SE-3,IS20(4)	1.30	25
22	KVW-BHPF314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.30	24
23	KVW-BHPF314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.30	23
24	KVW-BHPF314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.30	24
25	KVW-BHPF314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.36	21
26	KVW-BHPF314-3,6331(2)-16AR90SE-3,IS20(4)	1.29	23
27	KVW-BHPF314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.29	22
28	KVW-BHPF314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.29	22
29	KVW-BHPF314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.29	22
30	KVW-BHPF314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.35	20
31	KVW-BHPF314-3,CL-16AR90SE-3,802(3)(4)	1.36	36
32	KVW-BHPF314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.36	33
33	KVW-BHPF314-3,CL-16AR90SE-3,802(3)(4)-G1	1.36	31
34	KVW-BHPF314-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.36	33
35	KVW-BHPF314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.42	30
36	KVW-BHPF314-3,CL-3,8070(3)-3,CL-13AR90SE	1.23	37
37	KVW-BHPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.23	35
38	KVW-BHPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.25	35
39	KVW-BHPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.23	33
40	KVW-BHPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.27	32



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
41	KVW-BHPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.23	35
42	KVW-BHPF314-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.24	32
43	KVW-BHPF314-3,CL-3,7036(3)-3,CL-13AR90SE	1.18	30
44	KVW-BHPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.18	29
45	KVW-BHPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.21	28
46	KVW-BHPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.18	27
47	KVW-BHPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.23	26
48	KVW-BHPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.18	29
49	KVW-BHPF314-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.20	27
50	KVW-BHPF314-3,CL-3,6331(3)-3,CL-13AR90SE	1.17	29
51	KVW-BHPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.17	28
52	KVW-BHPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.20	28
53	KVW-BHPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.17	27
54	KVW-BHPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.22	26
55	KVW-BHPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.17	28
56	KVW-BHPF314-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.19	27
57	KVW-BHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE	1.02	41
58	KVW-BHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	1.02	38
59	KVW-BHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	1.03	38
60	KVW-BHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	1.02	36
61	KVW-BHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	1.04	36
62	KVW-BHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	1.02	38
63	KVW-BHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	1.03	36
64	KVW-BHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.95	33
65	KVW-BHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.95	32
66	KVW-BHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.97	31
67	KVW-BHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.95	31
68	KVW-BHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.98	30
69	KVW-BHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.95	32
70	KVW-BHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.97	30
71	KVW-BHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.94	33
72	KVW-BHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.94	32
73	KVW-BHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.96	31



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
74	KVW-BHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.94	30
75	KVW-BHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.97	30
76	KVW-BHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.94	32
77	KVW-BHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.96	30
78	KVW-BHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.11	39
79	KVW-BHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.11	37
80	KVW-BHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.14	36
81	KVW-BHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.11	35
82	KVW-BHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.15	34
83	KVW-BHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.11	37
84	KVW-BHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.16	34
85	KVW-BHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	1.08	32
86	KVW-BHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	1.08	30
87	KVW-BHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.10	30
88	KVW-BHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	1.08	29
89	KVW-BHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.11	28
90	KVW-BHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	1.08	30
91	KVW-BHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.13	28
92	KVW-BHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	1.07	31
93	KVW-BHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	1.07	30
94	KVW-BHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.10	29
95	KVW-BHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	1.07	29
96	KVW-BHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.11	28
97	KVW-BHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	1.07	30
98	KVW-BHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.12	28
99	KVW-BHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.95	40
100	KVW-BHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.95	38
101	KVW-BHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.97	38
102	KVW-BHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.95	37
103	KVW-BHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.97	36
104	KVW-BHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.95	38
105	KVW-BHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.99	36
106	KVW-BHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.90	31

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
107	KVW-BHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.90	30
108	KVW-BHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.92	30
109	KVW-BHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.90	29
110	KVW-BHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.92	29
111	KVW-BHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.90	30
112	KVW-BHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.93	28
113	KVW-BHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.89	29
114	KVW-BHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.89	29
115	KVW-BHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.91	28
116	KVW-BHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.89	28
117	KVW-BHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.91	28
118	KVW-BHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.89	29
119	KVW-BHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.93	27
120	KVW-BHPF314-3,CL-3,C -3,802(5)(6)-13AR90SE	1.10	39
121	KVW-BHPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.10	37
122	KVW-BHPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.11	36
123	KVW-BHPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.11	35
124	KVW-BHPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.11	35
125	KVW-BHPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.10	37
126	KVW-BHPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.13	34
127	KVW-BHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.95	41
128	KVW-BHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.95	39
129	KVW-BHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.97	38
130	KVW-BHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.95	37
131	KVW-BHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.97	37
132	KVW-BHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.95	39
133	KVW-BHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.99	36
134	KVW-BHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.93	32
135	KVW-BHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.93	31
136	KVW-BHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.94	31
137	KVW-BHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.93	30
138	KVW-BHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.95	30
139	KVW-BHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.93	31



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
140	KVW-BHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.96	29
141	KVW-BHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.92	31
142	KVW-BHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.92	30
143	KVW-BHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.94	29
144	KVW-BHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.92	29
145	KVW-BHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.95	28
146	KVW-BHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.92	30
147	KVW-BHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.96	28
148	KVW-BHPF458-3,CL-16AR90SE-3,8070(3)	1.54	33
149	KVW-BHPF458-3,CL-16AR90SE-3,8070(3)-G5/8	1.54	30
150	KVW-BHPF458-3,CL-16AR90SE-3,8070(3)-G1	1.54	28
151	KVW-BHPF458-3,CL-16AR90SE-3,8070(3)-G5/16	1.54	30
152	KVW-BHPF458-3,CL-16AR90SE-3,8070(3)-SDL	1.55	27
153	KVW-BHPF458-3,CL-16AR90SE-3,7036(4)	1.46	25
154	KVW-BHPF458-3,CL-16AR90SE-3,7036(4)-G5/8	1.46	24
155	KVW-BHPF458-3,CL-16AR90SE-3,7036(4)-G1	1.46	22
156	KVW-BHPF458-3,CL-16AR90SE-3,7036(4)-G5/16	1.46	24
157	KVW-BHPF458-3,CL-16AR90SE-3,7036(4)-SDL	1.48	22
158	KVW-BHPF458-3,CL-16AR90SE-3,6331(3)	1.45	25
159	KVW-BHPF458-3,CL-16AR90SE-3,6331(3)-G5/8	1.45	24
160	KVW-BHPF458-3,CL-16AR90SE-3,6331(3)-G1	1.45	22
161	KVW-BHPF458-3,CL-16AR90SE-3,6331(3)-G5/16	1.45	24
162	KVW-BHPF458-3,CL-16AR90SE-3,6331(3)-SDL	1.46	22
163	KVW-BHPF458-3,8070(2)-16AR90SE-3,IS20(4)	1.35	35
164	KVW-BHPF458-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.35	32
165	KVW-BHPF458-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.35	30
166	KVW-BHPF458-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.35	32
167	KVW-BHPF458-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.41	29
168	KVW-BHPF458-3,7036(2)-16AR90SE-3,IS20(4)	1.29	25
169	KVW-BHPF458-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.29	24
170	KVW-BHPF458-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.29	23
171	KVW-BHPF458-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.29	24
172	KVW-BHPF458-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.35	21



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
173	KVW-BHPF458-3,6331(2)-16AR90SE-3,IS20(4)	1.28	24
174	KVW-BHPF458-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.28	22
175	KVW-BHPF458-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.28	22
176	KVW-BHPF458-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.28	22
177	KVW-BHPF458-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.34	20
178	KVW-BHPF458-3,CL-16AR90SE-3,802(3)(4)	1.35	36
179	KVW-BHPF458-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.35	34
180	KVW-BHPF458-3,CL-16AR90SE-3,802(3)(4)-G1	1.35	31
181	KVW-BHPF458-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.35	34
182	KVW-BHPF458-3,CL-16AR90SE-3,802(3)(4)-SDL	1.41	30
183	KVW-BHPF458-3,CL-3,8070(3)-3,CL-13AR90SE	1.22	38
184	KVW-BHPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.22	35
185	KVW-BHPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.24	35
186	KVW-BHPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.22	33
187	KVW-BHPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.26	32
188	KVW-BHPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.22	35
189	KVW-BHPF458-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.23	33
190	KVW-BHPF458-3,CL-3,7036(3)-3,CL-13AR90SE	1.17	30
191	KVW-BHPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.17	29
192	KVW-BHPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.20	28
193	KVW-BHPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.17	28
194	KVW-BHPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.22	27
195	KVW-BHPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.17	29
196	KVW-BHPF458-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.19	27
197	KVW-BHPF458-3,CL-3,6331(3)-3,CL-13AR90SE	1.17	29
198	KVW-BHPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.17	28
199	KVW-BHPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.17	28
200	KVW-BHPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.17	27
201	KVW-BHPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.21	26
202	KVW-BHPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.17	28
203	KVW-BHPF458-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.19	27
204	KVW-BHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE	1.01	40
205	KVW-BHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	1.01	39



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
206	KVW-BHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	1.02	38
207	KVW-BHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	1.01	36
208	KVW-BHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	1.03	36
209	KVW-BHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	1.01	39
210	KVW-BHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	1.02	36
211	KVW-BHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.95	33
212	KVW-BHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.95	32
213	KVW-BHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.96	32
214	KVW-BHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.95	31
215	KVW-BHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.97	30
216	KVW-BHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.95	32
217	KVW-BHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.96	31
218	KVW-BHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.94	32
219	KVW-BHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.94	31
220	KVW-BHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.95	31
221	KVW-BHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.94	30
222	KVW-BHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.96	30
223	KVW-BHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.94	31
224	KVW-BHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.95	30
225	KVW-BHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.11	39
226	KVW-BHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.11	37
227	KVW-BHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.13	37
228	KVW-BHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.11	38
229	KVW-BHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.14	34
230	KVW-BHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.11	37
231	KVW-BHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.16	34
232	KVW-BHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	1.07	32
233	KVW-BHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	1.07	30
234	KVW-BHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.09	30
235	KVW-BHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	1.07	29
236	KVW-BHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.11	28
237	KVW-BHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	1.07	30
238	KVW-BHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.12	28



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
239	KVW-BHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	1.06	31
240	KVW-BHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	1.06	30
241	KVW-BHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.09	29
242	KVW-BHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	1.06	29
243	KVW-BHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.10	28
244	KVW-BHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	1.06	30
245	KVW-BHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.11	28
246	KVW-BHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.94	40
247	KVW-BHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.94	38
248	KVW-BHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.96	38
249	KVW-BHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.94	37
250	KVW-BHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.97	36
251	KVW-BHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.94	38
252	KVW-BHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.98	36
253	KVW-BHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.89	31
254	KVW-BHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.89	30
255	KVW-BHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.91	30
256	KVW-BHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.89	29
257	KVW-BHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.92	29
258	KVW-BHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.89	30
259	KVW-BHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.93	28
260	KVW-BHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.89	29
261	KVW-BHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.89	29
262	KVW-BHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.90	28
263	KVW-BHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.89	28
264	KVW-BHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.91	28
265	KVW-BHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.89	29
266	KVW-BHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.92	27
267	KVW-BHPF458-3,CL-3,C -3,802(5)(6)-13AR90SE	1.10	39
268	KVW-BHPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.10	37
269	KVW-BHPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.10	37
270	KVW-BHPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.10	35
271	KVW-BHPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.11	35

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
272	KVW-BHPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.10	37
273	KVW-BHPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.13	34
274	KVW-BHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.94	41
275	KVW-BHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.94	39
276	KVW-BHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.96	39
277	KVW-BHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.94	37
278	KVW-BHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.97	36
279	KVW-BHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.94	39
280	KVW-BHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.98	36
281	KVW-BHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.92	32
282	KVW-BHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.92	31
283	KVW-BHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.94	31
284	KVW-BHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.92	30
285	KVW-BHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.94	30
286	KVW-BHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.92	31
287	KVW-BHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.96	29
288	KVW-BHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.92	31
289	KVW-BHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.92	30
290	KVW-BHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.93	29
291	KVW-BHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.92	29
292	KVW-BHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.94	28
293	KVW-BHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.92	30
294	KVW-BHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.95	28

Imperial Series Vinyl Contoured High Profile Fixed Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-CHPF314-3,CL-16AR90SE-3,8070(3)	1.55	33
2	KVW-CHPF314-3,CL-16AR90SE-3,8070(3)-G5/8	1.55	30



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
3	KVW-CHPF314-3,CL-16AR90SE-3,8070(3)-G1	1.55	27
4	KVW-CHPF314-3,CL-16AR90SE-3,8070(3)-G5/16	1.55	30
5	KVW-CHPF314-3,CL-16AR90SE-3,8070(3)-SDL	1.56	27
6	KVW-CHPF314-3,CL-16AR90SE-3,7036(4)	1.47	25
7	KVW-CHPF314-3,CL-16AR90SE-3,7036(4)-G5/8	1.47	24
8	KVW-CHPF314-3,CL-16AR90SE-3,7036(4)-G1	1.47	22
9	KVW-CHPF314-3,CL-16AR90SE-3,7036(4)-G5/16	1.47	24
10	KVW-CHPF314-3,CL-16AR90SE-3,7036(4)-SDL	1.49	22
11	KVW-CHPF314-3,CL-16AR90SE-3,6331(3)	1.46	25
12	KVW-CHPF314-3,CL-16AR90SE-3,6331(3)-G5/8	1.46	24
13	KVW-CHPF314-3,CL-16AR90SE-3,6331(3)-G1	1.46	22
14	KVW-CHPF314-3,CL-16AR90SE-3,6331(3)-G5/16	1.46	24
15	KVW-CHPF314-3,CL-16AR90SE-3,6331(3)-SDL	1.47	22
16	KVW-CHPF314-3,8070(2)-16AR90SE-3,IS20(4)	1.36	34
17	KVW-CHPF314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.36	32
18	KVW-CHPF314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.36	30
19	KVW-CHPF314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.36	32
20	KVW-CHPF314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.42	29
21	KVW-CHPF314-3,7036(2)-16AR90SE-3,IS20(4)	1.30	25
22	KVW-CHPF314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.30	24
23	KVW-CHPF314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.30	23
24	KVW-CHPF314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.30	24
25	KVW-CHPF314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.36	21
26	KVW-CHPF314-3,6331(2)-16AR90SE-3,IS20(4)	1.29	23
27	KVW-CHPF314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.29	22
28	KVW-CHPF314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.29	22
29	KVW-CHPF314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.29	22
30	KVW-CHPF314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.35	20
31	KVW-CHPF314-3,CL-16AR90SE-3,802(3)(4)	1.36	36
32	KVW-CHPF314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.36	33
33	KVW-CHPF314-3,CL-16AR90SE-3,802(3)(4)-G1	1.36	31
34	KVW-CHPF314-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.36	33
35	KVW-CHPF314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.42	30



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
36	KVW-CHPF314-3,CL-3,8070(3)-3,CL-13AR90SE	1.23	37
37	KVW-CHPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.23	35
38	KVW-CHPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.25	35
39	KVW-CHPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.23	33
40	KVW-CHPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.27	32
41	KVW-CHPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.23	35
42	KVW-CHPF314-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.24	32
43	KVW-CHPF314-3,CL-3,7036(3)-3,CL-13AR90SE	1.18	30
44	KVW-CHPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.18	29
45	KVW-CHPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.21	28
46	KVW-CHPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.18	27
47	KVW-CHPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.23	26
48	KVW-CHPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.18	29
49	KVW-CHPF314-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.20	27
50	KVW-CHPF314-3,CL-3,6331(3)-3,CL-13AR90SE	1.17	29
51	KVW-CHPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.17	28
52	KVW-CHPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.20	28
53	KVW-CHPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.17	27
54	KVW-CHPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.22	26
55	KVW-CHPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.17	28
56	KVW-CHPF314-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.19	27
57	KVW-CHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE	1.02	41
58	KVW-CHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	1.02	38
59	KVW-CHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	1.03	38
60	KVW-CHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	1.02	36
61	KVW-CHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	1.04	36
62	KVW-CHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	1.02	38
63	KVW-CHPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	1.03	36
64	KVW-CHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.95	33
65	KVW-CHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.95	32
66	KVW-CHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.97	31
67	KVW-CHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.95	31
68	KVW-CHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.98	30



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
69	KVW-CHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.95	32
70	KVW-CHPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.97	30
71	KVW-CHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.94	33
72	KVW-CHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.94	32
73	KVW-CHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.96	31
74	KVW-CHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.94	30
75	KVW-CHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.97	30
76	KVW-CHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.94	32
77	KVW-CHPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.96	30
78	KVW-CHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.11	39
79	KVW-CHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.11	37
80	KVW-CHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.14	36
81	KVW-CHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.11	35
82	KVW-CHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.15	34
83	KVW-CHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.11	37
84	KVW-CHPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.16	34
85	KVW-CHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	1.08	32
86	KVW-CHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	1.08	30
87	KVW-CHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.10	30
88	KVW-CHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	1.08	29
89	KVW-CHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.11	28
90	KVW-CHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	1.08	30
91	KVW-CHPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.13	28
92	KVW-CHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	1.07	31
93	KVW-CHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	1.07	30
94	KVW-CHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.10	29
95	KVW-CHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	1.07	29
96	KVW-CHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.11	28
97	KVW-CHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	1.07	30
98	KVW-CHPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.12	28
99	KVW-CHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.95	40
100	KVW-CHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.95	38
101	KVW-CHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.97	38



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
102	KVW-CHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.95	37
103	KVW-CHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.97	36
104	KVW-CHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.95	38
105	KVW-CHPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.99	36
106	KVW-CHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.90	31
107	KVW-CHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.90	30
108	KVW-CHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.92	30
109	KVW-CHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.90	29
110	KVW-CHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.92	29
111	KVW-CHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.90	30
112	KVW-CHPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.93	28
113	KVW-CHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.89	29
114	KVW-CHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.89	29
115	KVW-CHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.91	28
116	KVW-CHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.89	28
117	KVW-CHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.91	28
118	KVW-CHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.89	29
119	KVW-CHPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.93	27
120	KVW-CHPF314-3,CL-3,C -3,802(5)(6)-13AR90SE	1.10	39
121	KVW-CHPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.10	37
122	KVW-CHPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.11	36
123	KVW-CHPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.11	35
124	KVW-CHPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.11	35
125	KVW-CHPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.10	37
126	KVW-CHPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.13	34
127	KVW-CHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.95	41
128	KVW-CHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.95	39
129	KVW-CHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.97	38
130	KVW-CHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.95	37
131	KVW-CHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.97	37
132	KVW-CHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.95	39
133	KVW-CHPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.99	36
134	KVW-CHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.93	32



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
135	KVW-CHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.93	31
136	KVW-CHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.94	31
137	KVW-CHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.93	30
138	KVW-CHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.95	30
139	KVW-CHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.93	31
140	KVW-CHPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.96	29
141	KVW-CHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.92	31
142	KVW-CHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.92	30
143	KVW-CHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.94	29
144	KVW-CHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.92	29
145	KVW-CHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.95	28
146	KVW-CHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.92	30
147	KVW-CHPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.96	28
148	KVW-CHPF458-3,CL-16AR90SE-3,8070(3)	1.54	33
149	KVW-CHPF458-3,CL-16AR90SE-3,8070(3)-G5/8	1.54	30
150	KVW-CHPF458-3,CL-16AR90SE-3,8070(3)-G1	1.54	28
151	KVW-CHPF458-3,CL-16AR90SE-3,8070(3)-G5/16	1.54	30
152	KVW-CHPF458-3,CL-16AR90SE-3,8070(3)-SDL	1.55	27
153	KVW-CHPF458-3,CL-16AR90SE-3,7036(4)	1.46	25
154	KVW-CHPF458-3,CL-16AR90SE-3,7036(4)-G5/8	1.46	24
155	KVW-CHPF458-3,CL-16AR90SE-3,7036(4)-G1	1.46	22
156	KVW-CHPF458-3,CL-16AR90SE-3,7036(4)-G5/16	1.46	24
157	KVW-CHPF458-3,CL-16AR90SE-3,7036(4)-SDL	1.48	22
158	KVW-CHPF458-3,CL-16AR90SE-3,6331(3)	1.45	25
159	KVW-CHPF458-3,CL-16AR90SE-3,6331(3)-G5/8	1.45	24
160	KVW-CHPF458-3,CL-16AR90SE-3,6331(3)-G1	1.45	22
161	KVW-CHPF458-3,CL-16AR90SE-3,6331(3)-G5/16	1.45	24
162	KVW-CHPF458-3,CL-16AR90SE-3,6331(3)-SDL	1.46	22
163	KVW-CHPF458-3,8070(2)-16AR90SE-3,IS20(4)	1.35	35
164	KVW-CHPF458-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.35	32
165	KVW-CHPF458-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.35	30
166	KVW-CHPF458-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.35	32
167	KVW-CHPF458-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.41	29



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
168	KVW-CHPF458-3,7036(2)-16AR90SE-3,IS20(4)	1.29	25
169	KVW-CHPF458-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.29	24
170	KVW-CHPF458-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.29	23
171	KVW-CHPF458-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.29	24
172	KVW-CHPF458-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.35	21
173	KVW-CHPF458-3,6331(2)-16AR90SE-3,IS20(4)	1.28	24
174	KVW-CHPF458-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.28	22
175	KVW-CHPF458-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.28	22
176	KVW-CHPF458-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.28	22
177	KVW-CHPF458-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.34	20
178	KVW-CHPF458-3,CL-16AR90SE-3,802(3)(4)	1.35	36
179	KVW-CHPF458-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.35	34
180	KVW-CHPF458-3,CL-16AR90SE-3,802(3)(4)-G1	1.35	31
181	KVW-CHPF458-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.35	34
182	KVW-CHPF458-3,CL-16AR90SE-3,802(3)(4)-SDL	1.41	30
183	KVW-CHPF458-3,CL-3,8070(3)-3,CL-13AR90SE	1.22	38
184	KVW-CHPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.22	35
185	KVW-CHPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.24	35
186	KVW-CHPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.22	33
187	KVW-CHPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.26	32
188	KVW-CHPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.22	35
189	KVW-CHPF458-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.23	33
190	KVW-CHPF458-3,CL-3,7036(3)-3,CL-13AR90SE	1.17	30
191	KVW-CHPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.17	29
192	KVW-CHPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.20	28
193	KVW-CHPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.17	28
194	KVW-CHPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.22	27
195	KVW-CHPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.17	29
196	KVW-CHPF458-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.19	27
197	KVW-CHPF458-3,CL-3,6331(3)-3,CL-13AR90SE	1.17	29
198	KVW-CHPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.17	28
199	KVW-CHPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.17	28
200	KVW-CHPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.17	27



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
201	KVW-CHPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.21	26
202	KVW-CHPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.17	28
203	KVW-CHPF458-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.19	27
204	KVW-CHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE	1.01	40
205	KVW-CHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	1.01	39
206	KVW-CHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	1.02	38
207	KVW-CHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	1.01	36
208	KVW-CHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	1.03	36
209	KVW-CHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	1.01	39
210	KVW-CHPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	1.02	36
211	KVW-CHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.95	33
212	KVW-CHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.95	32
213	KVW-CHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.96	32
214	KVW-CHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.95	31
215	KVW-CHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.97	30
216	KVW-CHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.95	32
217	KVW-CHPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.96	31
218	KVW-CHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.94	32
219	KVW-CHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.94	31
220	KVW-CHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.95	31
221	KVW-CHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.94	30
222	KVW-CHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.96	30
223	KVW-CHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.94	31
224	KVW-CHPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.95	30
225	KVW-CHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.11	39
226	KVW-CHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.11	37
227	KVW-CHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.13	37
228	KVW-CHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.11	38
229	KVW-CHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.14	34
230	KVW-CHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.11	37
231	KVW-CHPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.16	34
232	KVW-CHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	1.07	32
233	KVW-CHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	1.07	30



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
234	KVW-CHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.09	30
235	KVW-CHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	1.07	29
236	KVW-CHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.11	28
237	KVW-CHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	1.07	30
238	KVW-CHPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.12	28
239	KVW-CHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	1.06	31
240	KVW-CHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	1.06	30
241	KVW-CHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.09	29
242	KVW-CHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	1.06	29
243	KVW-CHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.10	28
244	KVW-CHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	1.06	30
245	KVW-CHPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.11	28
246	KVW-CHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.94	40
247	KVW-CHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.94	38
248	KVW-CHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.96	38
249	KVW-CHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.94	37
250	KVW-CHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.97	36
251	KVW-CHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.94	38
252	KVW-CHPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.98	36
253	KVW-CHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.89	31
254	KVW-CHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.89	30
255	KVW-CHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.91	30
256	KVW-CHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.89	29
257	KVW-CHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.92	29
258	KVW-CHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.89	30
259	KVW-CHPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.93	28
260	KVW-CHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.89	29
261	KVW-CHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.89	29
262	KVW-CHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.90	28
263	KVW-CHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.89	28
264	KVW-CHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.91	28
265	KVW-CHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.89	29
266	KVW-CHPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.92	27



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
267	KVW-CHPF458-3,CL-3,C -3,802(5)(6)-13AR90SE	1.10	39
268	KVW-CHPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.10	37
269	KVW-CHPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.10	37
270	KVW-CHPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.10	35
271	KVW-CHPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.11	35
272	KVW-CHPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.10	37
273	KVW-CHPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.13	34
274	KVW-CHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.94	41
275	KVW-CHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.94	39
276	KVW-CHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.96	39
277	KVW-CHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.94	37
278	KVW-CHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.97	36
279	KVW-CHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.94	39
280	KVW-CHPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.98	36
281	KVW-CHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.92	32
282	KVW-CHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.92	31
283	KVW-CHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.94	31
284	KVW-CHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.92	30
285	KVW-CHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.94	30
286	KVW-CHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.92	31
287	KVW-CHPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.96	29
288	KVW-CHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.92	31
289	KVW-CHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.92	30
290	KVW-CHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.93	29
291	KVW-CHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.92	29
292	KVW-CHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.94	28
293	KVW-CHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.92	30
294	KVW-CHPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.95	28

Imperial Series Vinyl Beveled Low Profile Fixed Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-BLPPF314-3,CL-16AR90SE-3,8070(3)	1.58	41
2	KVW-BLPPF314-3,CL-16AR90SE-3,8070(3)-G5/8	1.58	37
3	KVW-BLPPF314-3,CL-16AR90SE-3,8070(3)-G1	1.58	34
4	KVW-BLPPF314-3,CL-16AR90SE-3,8070(3)-G5/16	1.58	37
5	KVW-BLPPF314-3,CL-16AR90SE-3,8070(3)-SDL	1.60	33
6	KVW-BLPPF314-3,CL-16AR90SE-3,7036(4)	1.48	31
7	KVW-BLPPF314-3,CL-16AR90SE-3,7036(4)-G5/8	1.48	28
8	KVW-BLPPF314-3,CL-16AR90SE-3,7036(4)-G1	1.48	27
9	KVW-BLPPF314-3,CL-16AR90SE-3,7036(4)-G5/16	1.48	28
10	KVW-BLPPF314-3,CL-16AR90SE-3,7036(4)-SDL	1.50	26
11	KVW-BLPPF314-3,CL-16AR90SE-3,6331(3)	1.46	31
12	KVW-BLPPF314-3,CL-16AR90SE-3,6331(3)-G5/8	1.46	28
13	KVW-BLPPF314-3,CL-16AR90SE-3,6331(3)-G1	1.46	27
14	KVW-BLPPF314-3,CL-16AR90SE-3,6331(3)-G5/16	1.46	28
15	KVW-BLPPF314-3,CL-16AR90SE-3,6331(3)-SDL	1.49	26
16	KVW-BLPPF314-3,8070(2)-16AR90SE-3,IS20(4)	1.32	43
17	KVW-BLPPF314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.32	40
18	KVW-BLPPF314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.32	37
19	KVW-BLPPF314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.32	40
20	KVW-BLPPF314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.40	35
21	KVW-BLPPF314-3,7036(2)-16AR90SE-3,IS20(4)	1.24	31
22	KVW-BLPPF314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.24	29
23	KVW-BLPPF314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.24	27
24	KVW-BLPPF314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.24	29
25	KVW-BLPPF314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.33	25
26	KVW-BLPPF314-3,6331(2)-16AR90SE-3,IS20(4)	1.23	28
27	KVW-BLPPF314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.23	27
28	KVW-BLPPF314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.23	26
29	KVW-BLPPF314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.23	27
30	KVW-BLPPF314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.32	24
31	KVW-BLPPF314-3,CL-16AR90SE-3,802(3)(4)	1.32	45
32	KVW-BLPPF314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.32	42



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
33	KVW-BLPPF314-3,CL-16AR90SE-3,802(3)(4)-G1	1.32	39
34	KVW-BLPPF314-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.32	42
35	KVW-BLPPF314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.40	37
36	KVW-BLPPF314-3,CL-3,8070(3)-3,CL-13AR90SE	0.18	68
37	KVW-BLPPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.18	43
38	KVW-BLPPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.22	42
39	KVW-BLPPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.18	40
40	KVW-BLPPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.24	39
41	KVW-BLPPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.18	43
42	KVW-BLPPF314-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.20	40
43	KVW-BLPPF314-3,CL-3,7036(3)-3,CL-13AR90SE	1.11	36
44	KVW-BLPPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.11	35
45	KVW-BLPPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.16	34
46	KVW-BLPPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.11	33
47	KVW-BLPPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.18	31
48	KVW-BLPPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.11	35
49	KVW-BLPPF314-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.15	32
50	KVW-BLPPF314-3,CL-3,6331(3)-3,CL-13AR90SE	1.10	36
51	KVW-BLPPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.10	34
52	KVW-BLPPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.15	33
53	KVW-BLPPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.10	32
54	KVW-BLPPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.18	30
55	KVW-BLPPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.10	34
56	KVW-BLPPF314-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.14	31
57	KVW-BLPPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE	0.89	51
58	KVW-BLPPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	0.89	48
59	KVW-BLPPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	0.92	47
60	KVW-BLPPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	0.89	45
61	KVW-BLPPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	0.93	44
62	KVW-BLPPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	0.89	48
63	KVW-BLPPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	0.91	44
64	KVW-BLPPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.81	41
65	KVW-BLPPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.81	39



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
66	KVW-BLPP314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.83	39
67	KVW-BLPP314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.81	37
68	KVW-BLPP314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.85	36
69	KVW-BLPP314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.81	39
70	KVW-BLPP314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.83	37
71	KVW-BLPP314-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.80	40
72	KVW-BLPP314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.80	38
73	KVW-BLPP314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.82	38
74	KVW-BLPP314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.80	36
75	KVW-BLPP314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.83	36
76	KVW-BLPP314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.80	38
77	KVW-BLPP314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.81	36
78	KVW-BLPP314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.02	49
79	KVW-BLPP314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.02	45
80	KVW-BLPP314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.06	45
81	KVW-BLPP314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.02	42
82	KVW-BLPP314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.08	41
83	KVW-BLPP314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.02	45
84	KVW-BLPP314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.09	41
85	KVW-BLPP314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	0.97	39
86	KVW-BLPP314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	0.97	37
87	KVW-BLPP314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.01	36
88	KVW-BLPP314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	0.97	36
89	KVW-BLPP314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.03	34
90	KVW-BLPP314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	0.97	37
91	KVW-BLPP314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.04	34
92	KVW-BLPP314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	0.96	38
93	KVW-BLPP314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	0.96	36
94	KVW-BLPP314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.00	35
95	KVW-BLPP314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	0.96	35
96	KVW-BLPP314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.02	33
97	KVW-BLPP314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	0.96	36
98	KVW-BLPP314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.04	33

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
99	KVW-BLPP314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.81	50
100	KVW-BLPP314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.81	47
101	KVW-BLPP314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.83	47
102	KVW-BLPP314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.81	45
103	KVW-BLPP314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.84	44
104	KVW-BLPP314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.81	47
105	KVW-BLPP314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.85	44
106	KVW-BLPP314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.74	38
107	KVW-BLPP314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.74	37
108	KVW-BLPP314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.76	36
109	KVW-BLPP314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.74	35
110	KVW-BLPP314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.77	35
111	KVW-BLPP314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.74	37
112	KVW-BLPP314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.78	34
113	KVW-BLPP314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.73	36
114	KVW-BLPP314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.73	34
115	KVW-BLPP314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.75	34
116	KVW-BLPP314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.73	33
117	KVW-BLPP314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.76	33
118	KVW-BLPP314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.73	34
119	KVW-BLPP314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.77	32
120	KVW-BLPP314-3,CL-3,C -3,802(5)(6)-13AR90SE	1.00	49
121	KVW-BLPP314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.00	46
122	KVW-BLPP314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.01	46
123	KVW-BLPP314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.00	43
124	KVW-BLPP314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.02	42
125	KVW-BLPP314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.00	46
126	KVW-BLPP314-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.04	42
127	KVW-BLPP314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.81	51
128	KVW-BLPP314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.81	48
129	KVW-BLPP314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.83	47
130	KVW-BLPP314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.81	45
131	KVW-BLPP314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.84	45



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
132	KVW-BLPPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.81	48
133	KVW-BLPPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE -SDL	0.85	44
134	KVW-BLPPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.78	39
135	KVW-BLPPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.78	38
136	KVW-BLPPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.80	37
137	KVW-BLPPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.78	36
138	KVW-BLPPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.81	36
139	KVW-BLPPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.78	38
140	KVW-BLPPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.82	35
141	KVW-BLPPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.77	37
142	KVW-BLPPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.77	36
143	KVW-BLPPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.79	35
144	KVW-BLPPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.77	35
145	KVW-BLPPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.81	34
146	KVW-BLPPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.77	36
147	KVW-BLPPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.82	34
148	KVW-BLPPF458-3,CL-16AR90SE-3,8070(3)	1.58	41
149	KVW-BLPPF458-3,CL-16AR90SE-3,8070(3)-G5/8	1.58	37
150	KVW-BLPPF458-3,CL-16AR90SE-3,8070(3)-G1	1.58	34
151	KVW-BLPPF458-3,CL-16AR90SE-3,8070(3)-G5/16	1.58	37
152	KVW-BLPPF458-3,CL-16AR90SE-3,8070(3)-SDL	1.60	33
153	KVW-BLPPF458-3,CL-16AR90SE-3,7036(4)	1.47	31
154	KVW-BLPPF458-3,CL-16AR90SE-3,7036(4)-G5/8	1.47	29
155	KVW-BLPPF458-3,CL-16AR90SE-3,7036(4)-G1	1.47	27
156	KVW-BLPPF458-3,CL-16AR90SE-3,7036(4)-G5/16	1.47	29
157	KVW-BLPPF458-3,CL-16AR90SE-3,7036(4)-SDL	1.50	26
158	KVW-BLPPF458-3,CL-16AR90SE-3,6331(3)	1.46	31
159	KVW-BLPPF458-3,CL-16AR90SE-3,6331(3)-G5/8	1.46	28
160	KVW-BLPPF458-3,CL-16AR90SE-3,6331(3)-G1	1.46	26
161	KVW-BLPPF458-3,CL-16AR90SE-3,6331(3)-G5/16	1.46	28
162	KVW-BLPPF458-3,CL-16AR90SE-3,6331(3)-SDL	1.48	25
163	KVW-BLPPF458-3,8070(2)-16AR90SE-3,IS20(4)	1.32	43
164	KVW-BLPPF458-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.32	40



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
165	KVW-BLPP458-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.32	37
166	KVW-BLPP458-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.32	40
167	KVW-BLPP458-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.40	35
168	KVW-BLPP458-3,7036(2)-16AR90SE-3,IS20(4)	1.24	31
169	KVW-BLPP458-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.24	29
170	KVW-BLPP458-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.24	27
171	KVW-BLPP458-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.24	29
172	KVW-BLPP458-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.33	25
173	KVW-BLPP458-3,6331(2)-16AR90SE-3,IS20(4)	1.23	28
174	KVW-BLPP458-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.23	27
175	KVW-BLPP458-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.23	26
176	KVW-BLPP458-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.23	27
177	KVW-BLPP458-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.31	24
178	KVW-BLPP458-3,CL-16AR90SE-3,802(3)(4)	1.32	45
179	KVW-BLPP458-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.32	42
180	KVW-BLPP458-3,CL-16AR90SE-3,802(3)(4)-G1	1.32	39
181	KVW-BLPP458-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.32	42
182	KVW-BLPP458-3,CL-16AR90SE-3,802(3)(4)-SDL	1.40	37
183	KVW-BLPP458-3,CL-3,8070(3)-3,CL-13AR90SE	1.17	46
184	KVW-BLPP458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.17	43
185	KVW-BLPP458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.21	42
186	KVW-BLPP458-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.17	40
187	KVW-BLPP458-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.24	39
188	KVW-BLPP458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.17	43
189	KVW-BLPP458-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.20	40
190	KVW-BLPP458-3,CL-3,7036(3)-3,CL-13AR90SE	1.11	36
191	KVW-BLPP458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.11	35
192	KVW-BLPP458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.15	34
193	KVW-BLPP458-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.11	33
194	KVW-BLPP458-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.18	31
195	KVW-BLPP458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.11	35
196	KVW-BLPP458-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.11	35
197	KVW-BLPP458-3,CL-3,6331(3)-3,CL-13AR90SE	1.10	36



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
198	KVW-BLPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.10	34
199	KVW-BLPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.14	33
200	KVW-BLPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.10	32
201	KVW-BLPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.17	31
202	KVW-BLPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.10	34
203	KVW-BLPF458-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.13	31
204	KVW-BLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE	0.89	51
205	KVW-BLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	0.89	48
206	KVW-BLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	0.91	47
207	KVW-BLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	0.89	45
208	KVW-BLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	0.93	44
209	KVW-BLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	0.89	48
210	KVW-BLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	0.91	44
211	KVW-BLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.81	41
212	KVW-BLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.81	39
213	KVW-BLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.83	39
214	KVW-BLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.81	37
215	KVW-BLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.84	37
216	KVW-BLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.81	39
217	KVW-BLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.82	37
218	KVW-BLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.79	39
219	KVW-BLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.79	38
220	KVW-BLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.82	38
221	KVW-BLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.79	37
222	KVW-BLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.83	36
223	KVW-BLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.79	38
224	KVW-BLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.81	36
225	KVW-BLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.02	48
226	KVW-BLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.02	45
227	KVW-BLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.06	45
228	KVW-BLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.02	42
229	KVW-BLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.07	41
230	KVW-BLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.02	45



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
231	KVW-BLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.09	41
232	KVW-BLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	0.97	39
233	KVW-BLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	0.97	37
234	KVW-BLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.01	36
235	KVW-BLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	0.97	36
236	KVW-BLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.03	34
237	KVW-BLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	0.97	37
238	KVW-BLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.04	34
239	KVW-BLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	0.96	38
240	KVW-BLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	0.96	36
241	KVW-BLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.00	35
242	KVW-BLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	0.96	35
243	KVW-BLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.02	33
244	KVW-BLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	0.30	36
245	KVW-BLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	0.27	33
246	KVW-BLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.48	50
247	KVW-BLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.43	47
248	KVW-BLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.43	47
249	KVW-BLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.39	45
250	KVW-BLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.39	44
251	KVW-BLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.43	47
252	KVW-BLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.39	44
253	KVW-BLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.24	38
254	KVW-BLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.22	37
255	KVW-BLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.76	36
256	KVW-BLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.74	35
257	KVW-BLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.77	35
258	KVW-BLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.74	37
259	KVW-BLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.78	34
260	KVW-BLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.73	36
261	KVW-BLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.73	34
262	KVW-BLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.75	34
263	KVW-BLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.73	33

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
264	KVW-BLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.76	33
265	KVW-BLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.73	34
266	KVW-BLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.77	32
267	KVW-BLPF458-3,CL-3,C -3,802(5)(6)-13AR90SE	1.00	49
268	KVW-BLPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.00	46
269	KVW-BLPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.01	46
270	KVW-BLPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.00	43
271	KVW-BLPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.02	42
272	KVW-BLPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.00	46
273	KVW-BLPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.04	42
274	KVW-BLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.80	51
275	KVW-BLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.80	48
276	KVW-BLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.83	47
277	KVW-BLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.80	46
278	KVW-BLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.84	45
279	KVW-BLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.80	48
280	KVW-BLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.85	44
281	KVW-BLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.77	39
282	KVW-BLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.77	38
283	KVW-BLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.80	37
284	KVW-BLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.77	36
285	KVW-BLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.81	36
286	KVW-BLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.77	38
287	KVW-BLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.82	35
288	KVW-BLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.77	37
289	KVW-BLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.77	36
290	KVW-BLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.79	35
291	KVW-BLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.77	35
292	KVW-BLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.80	34
293	KVW-BLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.77	36
294	KVW-BLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.82	34

Imperial Series Vinyl Contoured Low Profile Fixed Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-CLPF314-3,CL-16AR90SE-3,8070(3)	1.58	41
2	KVW-CLPF314-3,CL-16AR90SE-3,8070(3)-G5/8	1.58	37
3	KVW-CLPF314-3,CL-16AR90SE-3,8070(3)-G1	1.58	34
4	KVW-CLPF314-3,CL-16AR90SE-3,8070(3)-G5/16	1.58	37
5	KVW-CLPF314-3,CL-16AR90SE-3,8070(3)-SDL	1.60	33
6	KVW-CLPF314-3,CL-16AR90SE-3,7036(4)	1.48	31
7	KVW-CLPF314-3,CL-16AR90SE-3,7036(4)-G5/8	1.48	28
8	KVW-CLPF314-3,CL-16AR90SE-3,7036(4)-G1	1.48	27
9	KVW-CLPF314-3,CL-16AR90SE-3,7036(4)-G5/16	1.48	28
10	KVW-CLPF314-3,CL-16AR90SE-3,7036(4)-SDL	1.50	26
11	KVW-CLPF314-3,CL-16AR90SE-3,6331(3)	1.46	31
12	KVW-CLPF314-3,CL-16AR90SE-3,6331(3)-G5/8	1.46	28
13	KVW-CLPF314-3,CL-16AR90SE-3,6331(3)-G1	1.46	27
14	KVW-CLPF314-3,CL-16AR90SE-3,6331(3)-G5/16	1.46	28
15	KVW-CLPF314-3,CL-16AR90SE-3,6331(3)-SDL	1.49	26
16	KVW-CLPF314-3,8070(2)-16AR90SE-3,IS20(4)	1.32	43
17	KVW-CLPF314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.32	40
18	KVW-CLPF314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.32	37
19	KVW-CLPF314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.32	40
20	KVW-CLPF314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.40	35
21	KVW-CLPF314-3,7036(2)-16AR90SE-3,IS20(4)	1.24	31
22	KVW-CLPF314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.24	29
23	KVW-CLPF314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.24	27
24	KVW-CLPF314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.24	29
25	KVW-CLPF314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.33	25
26	KVW-CLPF314-3,6331(2)-16AR90SE-3,IS20(4)	1.23	28
27	KVW-CLPF314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.23	27
28	KVW-CLPF314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.23	26
29	KVW-CLPF314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.23	27
30	KVW-CLPF314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.32	24



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
31	KVW-CLPF314-3,CL-16AR90SE-3,802(3)(4)	1.32	45
32	KVW-CLPF314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.32	42
33	KVW-CLPF314-3,CL-16AR90SE-3,802(3)(4)-G1	1.32	39
34	KVW-CLPF314-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.32	42
35	KVW-CLPF314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.40	37
36	KVW-CLPF314-3,CL-3,8070(3)-3,CL-13AR90SE	0.18	68
37	KVW-CLPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.18	43
38	KVW-CLPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.22	42
39	KVW-CLPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.18	40
40	KVW-CLPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.24	39
41	KVW-CLPF314-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.18	43
42	KVW-CLPF314-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.20	40
43	KVW-CLPF314-3,CL-3,7036(3)-3,CL-13AR90SE	1.11	36
44	KVW-CLPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.11	35
45	KVW-CLPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.16	34
46	KVW-CLPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.11	33
47	KVW-CLPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.18	31
48	KVW-CLPF314-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.11	35
49	KVW-CLPF314-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.15	32
50	KVW-CLPF314-3,CL-3,6331(3)-3,CL-13AR90SE	1.10	36
51	KVW-CLPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.10	34
52	KVW-CLPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.15	33
53	KVW-CLPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.10	32
54	KVW-CLPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.18	30
55	KVW-CLPF314-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.10	34
56	KVW-CLPF314-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.14	31
57	KVW-CLPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE	0.89	51
58	KVW-CLPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	0.89	48
59	KVW-CLPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	0.92	47
60	KVW-CLPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	0.89	45
61	KVW-CLPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	0.93	44
62	KVW-CLPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	0.89	48
63	KVW-CLPF314-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	0.91	44



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
64	KVW-CLPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.81	41
65	KVW-CLPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.81	39
66	KVW-CLPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.83	39
67	KVW-CLPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.81	37
68	KVW-CLPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.85	36
69	KVW-CLPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.81	39
70	KVW-CLPF314-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.83	37
71	KVW-CLPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.80	40
72	KVW-CLPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.80	38
73	KVW-CLPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.82	38
74	KVW-CLPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.80	36
75	KVW-CLPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.83	36
76	KVW-CLPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.80	38
77	KVW-CLPF314-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.81	36
78	KVW-CLPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.02	49
79	KVW-CLPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.02	45
80	KVW-CLPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.06	45
81	KVW-CLPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.02	42
82	KVW-CLPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.08	41
83	KVW-CLPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.02	45
84	KVW-CLPF314-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.09	41
85	KVW-CLPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	0.97	39
86	KVW-CLPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	0.97	37
87	KVW-CLPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.01	36
88	KVW-CLPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	0.97	36
89	KVW-CLPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.03	34
90	KVW-CLPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	0.97	37
91	KVW-CLPF314-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.04	34
92	KVW-CLPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	0.96	38
93	KVW-CLPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	0.96	36
94	KVW-CLPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.00	35
95	KVW-CLPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	0.96	35
96	KVW-CLPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.02	33

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
97	KVW-CLPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	0.96	36
98	KVW-CLPF314-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.04	33
99	KVW-CLPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.81	50
100	KVW-CLPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.81	47
101	KVW-CLPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.83	47
102	KVW-CLPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.81	45
103	KVW-CLPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.84	44
104	KVW-CLPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.81	47
105	KVW-CLPF314-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.85	44
108	KVW-CLPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.74	38
107	KVW-CLPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.74	37
108	KVW-CLPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.76	36
109	KVW-CLPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.74	35
110	KVW-CLPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.77	35
111	KVW-CLPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.74	37
112	KVW-CLPF314-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.78	34
113	KVW-CLPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.73	36
114	KVW-CLPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.73	34
115	KVW-CLPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.75	34
116	KVW-CLPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.73	33
117	KVW-CLPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.76	33
118	KVW-CLPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.73	34
119	KVW-CLPF314-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.77	32
120	KVW-CLPF314-3,CL-3,C -3,802(5)(6)-13AR90SE	1.00	49
121	KVW-CLPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.00	46
122	KVW-CLPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.01	46
123	KVW-CLPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.00	43
124	KVW-CLPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.02	42
125	KVW-CLPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.00	46
126	KVW-CLPF314-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.04	42
127	KVW-CLPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.81	51
128	KVW-CLPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.81	48
129	KVW-CLPF314-3,8070(2)-3,CL-3,802(5)(6)--13AR90SE-G5/8G	0.83	47



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
130	KVW-CLPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.81	45
131	KVW-CLPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.84	45
132	KVW-CLPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.81	48
133	KVW-CLPF314-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.85	44
134	KVW-CLPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.78	39
135	KVW-CLPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.78	38
136	KVW-CLPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.80	37
137	KVW-CLPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.78	36
138	KVW-CLPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.81	36
139	KVW-CLPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.78	38
140	KVW-CLPF314-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.82	35
141	KVW-CLPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.77	37
142	KVW-CLPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.77	36
143	KVW-CLPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.79	35
144	KVW-CLPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.77	35
145	KVW-CLPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.81	34
146	KVW-CLPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.77	36
147	KVW-CLPF314-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.82	34
148	KVW-CLPF458-3,CL-16AR90SE-3,8070(3)	1.58	41
149	KVW-CLPF458-3,CL-16AR90SE-3,8070(3)-G5/8	1.58	37
150	KVW-CLPF458-3,CL-16AR90SE-3,8070(3)-G1	1.58	34
151	KVW-CLPF458-3,CL-16AR90SE-3,8070(3)-G5/16	1.58	37
152	KVW-CLPF458-3,CL-16AR90SE-3,8070(3)-SDL	1.60	33
153	KVW-CLPF458-3,CL-16AR90SE-3,7036(4)	1.47	31
154	KVW-CLPF458-3,CL-16AR90SE-3,7036(4)-G5/8	1.47	29
155	KVW-CLPF458-3,CL-16AR90SE-3,7036(4)-G1	1.47	27
156	KVW-CLPF458-3,CL-16AR90SE-3,7036(4)-G5/16	1.47	29
157	KVW-CLPF458-3,CL-16AR90SE-3,7036(4)-SDL	1.50	26
158	KVW-CLPF458-3,CL-16AR90SE-3,6331(3)	1.46	31
159	KVW-CLPF458-3,CL-16AR90SE-3,6331(3)-G5/8	1.46	28
160	KVW-CLPF458-3,CL-16AR90SE-3,6331(3)-G1	1.46	26
161	KVW-CLPF458-3,CL-16AR90SE-3,6331(3)-G5/16	1.46	28
162	KVW-CLPF458-3,CL-16AR90SE-3,6331(3)-SDL	1.48	25



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
163	KVW-CLPF458-3,8070(2)-16AR90SE-3,IS20(4)	1.32	43
164	KVW-CLPF458-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.32	40
165	KVW-CLPF458-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.32	37
166	KVW-CLPF458-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.32	40
167	KVW-CLPF458-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.40	35
168	KVW-CLPF458-3,7036(2)-16AR90SE-3,IS20(4)	1.24	31
169	KVW-CLPF458-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.24	29
170	KVW-CLPF458-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.24	27
171	KVW-CLPF458-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.24	29
172	KVW-CLPF458-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.33	25
173	KVW-CLPF458-3,6331(2)-16AR90SE-3,IS20(4)	1.23	28
174	KVW-CLPF458-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.23	27
175	KVW-CLPF458-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.23	26
176	KVW-CLPF458-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.23	27
177	KVW-CLPF458-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.31	24
178	KVW-CLPF458-3,CL-16AR90SE-3,802(3)(4)	1.32	45
179	KVW-CLPF458-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.32	42
180	KVW-CLPF458-3,CL-16AR90SE-3,802(3)(4)-G1	1.32	39
181	KVW-CLPF458-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.32	42
182	KVW-CLPF458-3,CL-16AR90SE-3,802(3)(4)-SDL	1.40	37
183	KVW-CLPF458-3,CL-3,8070(3)-3,CL-13AR90SE	1.17	46
184	KVW-CLPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8F	1.17	43
185	KVW-CLPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/8G	1.21	42
186	KVW-CLPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G1F	1.17	40
187	KVW-CLPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G1G	1.24	39
188	KVW-CLPF458-3,CL-3,8070(3)-3,CL-13AR90SE-G5/16	1.17	43
189	KVW-CLPF458-3,CL-3,8070(3)-3,CL-13AR90SE-SDL	1.20	40
190	KVW-CLPF458-3,CL-3,7036(3)-3,CL-13AR90SE	1.11	36
191	KVW-CLPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8F	1.11	35
192	KVW-CLPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/8G	1.15	34
193	KVW-CLPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G1F	1.11	33
194	KVW-CLPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G1G	1.18	31
195	KVW-CLPF458-3,CL-3,7036(3)-3,CL-13AR90SE-G5/16	1.11	35



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
196	KVW-CLPF458-3,CL-3,7036(3)-3,CL-13AR90SE-SDL	1.11	35
197	KVW-CLPF458-3,CL-3,6331(3)-3,CL-13AR90SE	1.10	36
198	KVW-CLPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8F	1.10	34
199	KVW-CLPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/8G	1.14	33
200	KVW-CLPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G1F	1.10	32
201	KVW-CLPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G1G	1.17	31
202	KVW-CLPF458-3,CL-3,6331(3)-3,CL-13AR90SE-G5/16	1.10	34
203	KVW-CLPF458-3,CL-3,6331(3)-3,CL-13AR90SE-SDL	1.13	31
204	KVW-CLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE	0.89	51
205	KVW-CLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8F	0.89	48
206	KVW-CLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/8G	0.91	47
207	KVW-CLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1F	0.89	45
208	KVW-CLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G1G	0.93	44
209	KVW-CLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-G5/16	0.89	48
210	KVW-CLPF458-3,CL-3,8070(3)-3,8070(5)-13AR90SE-SDL	0.91	44
211	KVW-CLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE	0.81	41
212	KVW-CLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8F	0.81	39
213	KVW-CLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/8G	0.83	39
214	KVW-CLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1F	0.81	37
215	KVW-CLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G1G	0.84	37
216	KVW-CLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-G5/16	0.81	39
217	KVW-CLPF458-3,CL-3,7036(3)-3,7036(5)-13AR90SE-SDL	0.82	37
218	KVW-CLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE	0.79	39
219	KVW-CLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8F	0.79	38
220	KVW-CLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/8G	0.82	38
221	KVW-CLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1F	0.79	37
222	KVW-CLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G1G	0.83	36
223	KVW-CLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-G5/16	0.79	38
224	KVW-CLPF458-3,CL-3,6331(3)-3,6331(5)-13AR90SE-SDL	0.81	36
225	KVW-CLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE	1.02	48
226	KVW-CLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8F	1.02	45
227	KVW-CLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/8G	1.06	45
228	KVW-CLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1F	1.02	42



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
229	KVW-CLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G1G	1.07	41
230	KVW-CLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-G5/16	1.02	45
231	KVW-CLPF458-3,CL-3,8070(3)-3,IS20(6)-13AR90SE-SDL	1.09	41
232	KVW-CLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE	0.97	39
233	KVW-CLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8F	0.97	37
234	KVW-CLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/8G	1.01	36
235	KVW-CLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1F	0.97	36
236	KVW-CLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G1G	1.03	34
237	KVW-CLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-G5/16	0.97	37
238	KVW-CLPF458-3,CL-3,7036(3)-3,IS20(6)-13AR90SE-SDL	1.04	34
239	KVW-CLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE	0.96	38
240	KVW-CLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8F	0.96	36
241	KVW-CLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/8G	1.00	35
242	KVW-CLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1F	0.96	35
243	KVW-CLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G1G	1.02	33
244	KVW-CLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-G5/16	0.96	36
245	KVW-CLPF458-3,CL-3,6331(3)-3,IS20(6)-13AR90SE-SDL	1.03	33
246	KVW-CLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE	0.80	50
247	KVW-CLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8F	0.80	47
248	KVW-CLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/8G	0.83	47
249	KVW-CLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1F	0.80	45
250	KVW-CLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G1G	0.84	44
251	KVW-CLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-G5/16	0.80	47
252	KVW-CLPF458-3,8070(2)-3,8070(4)-3,IS20(6)-13AR90SE-SDL	0.85	44
253	KVW-CLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE	0.74	38
254	KVW-CLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8F	0.74	37
255	KVW-CLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/8G	0.76	36
256	KVW-CLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1F	0.74	35
257	KVW-CLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G1G	0.77	35
258	KVW-CLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-G5/16	0.74	37
259	KVW-CLPF458-3,7036(2)-3,7036(4)-3,IS20(6)-13AR90SE-SDL	0.78	34
260	KVW-CLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE	0.73	36
261	KVW-CLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8F	0.73	34



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
262	KVW-CLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/8G	0.75	34
263	KVW-CLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1F	0.73	33
264	KVW-CLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G1G	0.76	33
265	KVW-CLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-G5/16	0.73	34
266	KVW-CLPF458-3,6331(2)-3,6331(4)-3,IS20(6)-13AR90SE-SDL	0.77	32
267	KVW-CLPF458-3,CL-3,C -3,802(5)(6)-13AR90SE	1.00	49
268	KVW-CLPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8F	1.00	46
269	KVW-CLPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/8G	1.01	46
270	KVW-CLPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1F	1.00	43
271	KVW-CLPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G1G	1.02	42
272	KVW-CLPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-G5/16	1.00	46
273	KVW-CLPF458-3,CL-3,CL-3,802(5)(6)-13AR90SE-SDL	1.04	42
274	KVW-CLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE	0.80	51
275	KVW-CLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.80	48
276	KVW-CLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.83	47
277	KVW-CLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.80	46
278	KVW-CLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.84	45
279	KVW-CLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.80	48
280	KVW-CLPF458-3,8070(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.85	44
281	KVW-CLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE	0.77	39
282	KVW-CLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.77	38
283	KVW-CLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.80	37
284	KVW-CLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.77	36
285	KVW-CLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.81	36
286	KVW-CLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.77	38
287	KVW-CLPF458-3,7036(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.82	35
288	KVW-CLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE	0.77	37
289	KVW-CLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8F	0.77	36
290	KVW-CLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/8G	0.79	35
291	KVW-CLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1F	0.77	35
292	KVW-CLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G1G	0.80	34
293	KVW-CLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-G5/16	0.77	36
294	KVW-CLPF458-3,6331(2)-3,CL-3,802(5)(6)-13AR90SE-SDL	0.82	34

Imperial Series Vinyl Double Hung Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-DH314-3,CL-16AR90SE-3,8070(3)	1.68	33
2	KVW-DH314-3,CL-16AR90SE-3,8070(3)-G5/8	1.68	30
3	KVW-DH314-3,CL-16AR90SE-3,8070(3)-G1	1.68	27
4	KVW-DH314-3,CL-16AR90SE-3,8070(3)-G5/16	1.68	30
5	KVW-DH314-3,CL-16AR90SE-3,8070(3)-SDL	1.68	27
6	KVW-DH314-3,CL-16AR90SE-3,7036(4)	1.59	25
7	KVW-DH314-3,CL-16AR90SE-3,7036(4)-G5/8	1.59	23
8	KVW-DH314-3,CL-16AR90SE-3,7036(4)-G1	1.59	21
9	KVW-DH314-3,CL-16AR90SE-3,7036(4)-G5/16	1.59	23
10	KVW-DH314-3,CL-16AR90SE-3,7036(4)-SDL	1.61	21
11	KVW-DH314-3,CL-16AR90SE-3,6331(3)	1.57	25
12	KVW-DH314-3,CL-16AR90SE-3,6331(3)-G5/8	1.57	23
13	KVW-DH314-3,CL-16AR90SE-3,6331(3)-G1	1.57	21
14	KVW-DH314-3,CL-16AR90SE-3,6331(3)-G5/16	1.57	23
15	KVW-DH314-3,CL-16AR90SE-3,6331(3)-SDL	1.59	20
16	KVW-DH314-3,8070(2)-16AR90SE-3,IS20(4)	1.45	36
17	KVW-DH314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.45	33
18	KVW-DH314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.45	30
19	KVW-DH314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.45	33
20	KVW-DH314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.53	28
21	KVW-DH314-3,7036(2)-16AR90SE-3,IS20(4)	1.39	25
22	KVW-DH314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.39	23
23	KVW-DH314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.39	21
24	KVW-DH314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.39	23
25	KVW-DH314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.47	20
26	KVW-DH314-3,6331(2)-16AR90SE-3,IS20(4)	1.38	23
27	KVW-DH314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.38	22
28	KVW-DH314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.38	20
29	KVW-DH314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.38	22
30	KVW-DH314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.45	19

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
31	KVW-DH314-3,CL-16AR90SE-3,802(3)(4)	1.45	37
32	KVW-DH314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.45	34
33	KVW-DH314-3,CL-16AR90SE-3,802(3)(4)-G1	1.45	32
34	KVW-DH314-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.45	34
35	KVW-DH314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.53	30
36	KVW-DH314-3,CL-3,8070(3)-3,CL-7AR90SE	1.60	32
37	KVW-DH314-3,CL-3,7036(3)-3,CL-7AR90SE	1.56	23
38	KVW-DH314-3,CL-3,6331(3)-3,CL-7AR90SE	1.55	22
39	KVW-DH314-3,CL-3,8070(3)-3,8070(5)-7AR90SE	1.39	35
40	KVW-DH314-3,CL-3,7036(3)-3,7036(5)-7AR90SE	1.33	27
41	KVW-DH314-3,CL-3,6331(3)-3,6331(5)-7AR90SE	1.32	25
42	KVW-DH314-3,CL-3,8070(3)-3,IS20(6)-7AR90SE	1.42	35
43	KVW-DH314-3,CL-3,7036(3)-3,IS20(6)-7AR90SE	1.39	26
44	KVW-DH314-3,CL-3,6331(3)-3,IS20(6)-7AR90SE	1.38	25
45	KVW-DH314-3,8070(2)-3,8070(4)-3,IS20(6)-7AR90SE	1.26	36
46	KVW-DH314-3,7036(2)-3,7036(4)-3,IS20(6)-7AR90SE	1.22	25
47	KVW-DH314-3,6331(2)-3,6331(4)-3,IS20(6)-7AR90SE	1.21	23
48	KVW-DH314-3,CL-3,CL-3,802(5)(6)-7AR90SE	1.41	35
49	KVW-DH314-3,8070(2)-3,CL-3,802(5)(6)-7AR90SE	1.26	36
50	KVW-DH314-3,7036(2)-3,CL-3,802(5)(6)-7AR90SE	1.24	27
51	KVW-DH314-3,6331(2)-3,CL-3,802(5)(6)-7AR90SE	1.24	25

Imperial Series Vinyl Double Slider Tilt Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-DST314-3,CL-16AR90SE-3,8070(3)	1.69	33
2	KVW-DST314-3,CL-16AR90SE-3,8070(3)-G5/8	1.69	29
3	KVW-DST314-3,CL-16AR90SE-3,8070(3)-G1	1.69	26
4	KVW-DST314-3,CL-16AR90SE-3,8070(3)-G5/16	1.69	29
5	KVW-DST314-3,CL-16AR90SE-3,8070(3)-SDL	1.70	26



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
6	KVW-DST314-3,CL-16AR90SE-3,7036(4)	1.60	24
7	KVW-DST314-3,CL-16AR90SE-3,7036(4)-G5/8	1.60	22
8	KVW-DST314-3,CL-16AR90SE-3,7036(4)-G1	1.60	20
9	KVW-DST314-3,CL-16AR90SE-3,7036(4)-G5/16	1.60	22
10	KVW-DST314-3,CL-16AR90SE-3,7036(4)-SDL	1.61	20
11	KVW-DST314-3,CL-16AR90SE-3,6331(3)	1.58	24
12	KVW-DST314-3,CL-16AR90SE-3,6331(3)-G5/8	1.58	22
13	KVW-DST314-3,CL-16AR90SE-3,6331(3)-G1	1.58	20
14	KVW-DST314-3,CL-16AR90SE-3,6331(3)-G5/16	1.58	22
15	KVW-DST314-3,CL-16AR90SE-3,6331(3)-SDL	1.60	20
16	KVW-DST314-3,8070(2)-16AR90SE-3,IS20(4)	1.47	35
17	KVW-DST314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.47	32
18	KVW-DST314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.47	29
19	KVW-DST314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.47	32
20	KVW-DST314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.54	27
21	KVW-DST314-3,7036(2)-16AR90SE-3,IS20(4)	1.40	24
22	KVW-DST314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.40	22
23	KVW-DST314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.40	21
24	KVW-DST314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.40	22
25	KVW-DST314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.47	19
26	KVW-DST314-3,6331(2)-16AR90SE-3,IS20(4)	1.39	22
27	KVW-DST314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.39	21
28	KVW-DST314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.39	20
29	KVW-DST314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.39	21
30	KVW-DST314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.46	18
31	KVW-DST314-3,CL-16AR90SE-3,802(3)(4)	1.47	36
32	KVW-DST314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.47	34
33	KVW-DST314-3,CL-16AR90SE-3,802(3)(4)-G1	1.47	31
34	KVW-DST314-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.47	34
35	KVW-DST314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.54	29
36	KVW-DST314-3,CL-3,8070(3)-3,CL-7AR90SE	1.61	32
37	KVW-DST314-3,CL-3,7036(3)-3,CL-7AR90SE	1.57	23
38	KVW-DST314-3,CL-3,6331(3)-3,CL-7AR90SE	1.56	22



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
39	KVW-DST314-3,CL-3,8070(3)-3,8070(5)-7AR90SE	1.40	35
40	KVW-DST314-3,CL-3,7036(3)-3,7036(5)-7AR90SE	1.34	26
41	KVW-DST314-3,CL-3,6331(3)-3,6331(5)-7AR90SE	1.33	25
42	KVW-DST314-3,CL-3,8070(3)-3,IS20(6)-7AR90SE	1.43	34
43	KVW-DST314-3,CL-3,7036(3)-3,IS20(6)-7AR90SE	1.40	25
44	KVW-DST314-3,CL-3,6331(3)-3,IS20(6)-7AR90SE	1.39	24
45	KVW-DST314-3,8070(2)-3,8070(4)-3,IS20(6)-7AR90SE	1.27	35
46	KVW-DST314-3,7036(2)-3,7036(4)-3,IS20(6)-7AR90SE	1.23	24
47	KVW-DST314-3,6331(2)-3,6331(4)-3,IS20(6)-7AR90SE	1.22	22
48	KVW-DST314-3,CL-3,CL -3,802(5)(6)-7AR90SE	1.43	34
49	KVW-DST314-3,8070(2)-3,CL-3,802(5)(6)-7AR90SE	1.27	36
50	KVW-DST314-3,7036(2)-3,CL-3,802(5)(6)-7AR90SE	1.25	26
51	KVW-DST314-3,6331(2)-3,CL-3,802(5)(6)-7AR90SE	1.25	25

Imperial Series Vinyl Double Slider Liftout Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-DSL314-3,CL-16AR90SE-3,8070(3)	1.71	32
2	KVW-DSL314-3,CL-16AR90SE-3,8070(3)-G5/8	1.71	29
3	KVW-DSL314-3,CL-16AR90SE-3,8070(3)-G1	1.71	26
4	KVW-DSL314-3,CL-16AR90SE-3,8070(3)-G5/16	1.71	29
5	KVW-DSL314-3,CL-16AR90SE-3,8070(3)-SDL	1.72	26
6	KVW-DSL314-3,CL-16AR90SE-3,7036(4)	1.62	24
7	KVW-DSL314-3,CL-16AR90SE-3,7036(4)-G5/8	1.62	22
8	KVW-DSL314-3,CL-16AR90SE-3,7036(4)-G1	1.62	20
9	KVW-DSL314-3,CL-16AR90SE-3,7036(4)-G5/16	1.62	22
10	KVW-DSL314-3,CL-16AR90SE-3,7036(4)-SDL	1.64	19
11	KVW-DSL314-3,CL-16AR90SE-3,6331(3)	1.60	24
12	KVW-DSL314-3,CL-16AR90SE-3,6331(3)-G5/8	1.60	21
13	KVW-DSL314-3,CL-16AR90SE-3,6331(3)-G1	1.60	20



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
14	KVW-DSL314-3,CL-16AR90SE-3,6331(3)-G5/16	1.60	21
15	KVW-DSL314-3,CL-16AR90SE-3,6331(3)-SDL	1.62	19
16	KVW-DSL314-3,8070(2)-16AR90SE-3,IS20(4)	1.49	34
17	KVW-DSL314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.49	31
18	KVW-DSL314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.49	28
19	KVW-DSL314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.49	31
20	KVW-DSL314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.56	27
21	KVW-DSL314-3,7036(2)-16AR90SE-3,IS20(4)	1.43	23
22	KVW-DSL314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.43	22
23	KVW-DSL314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.43	20
24	KVW-DSL314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.43	22
25	KVW-DSL314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.50	19
26	KVW-DSL314-3,6331(2)-16AR90SE-3,IS20(4)	1.42	21
27	KVW-DSL314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.42	20
28	KVW-DSL314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.42	19
29	KVW-DSL314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.42	20
30	KVW-DSL314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.49	17
31	KVW-DSL314-3,CL-16AR90SE-3,802(3)(4)	1.49	36
32	KVW-DSL314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.49	32
33	KVW-DSL314-3,CL-16AR90SE-3,802(3)(4)-G1	1.49	30
34	KVW-DSL314-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.49	32
35	KVW-DSL314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.56	28
36	KVW-DSL314-3,CL-3,8070(3)-3,CL-7AR90SE	1.62	31
37	KVW-DSL314-3,CL-3,7036(3)-3,CL-7AR90SE	1.58	22
38	KVW-DSL314-3,CL-3,6331(3)-3,CL-7AR90SE	1.57	21
39	KVW-DSL314-3,CL-3,8070(3)-3,8070(5)-7AR90SE	1.41	34
40	KVW-DSL314-3,CL-3,7036(3)-3,7036(5)-7AR90SE	1.36	25
41	KVW-DSL314-3,CL-3,6331(3)-3,6331(5)-7AR90SE	1.35	24
42	KVW-DSL314-3,CL-3,8070(3)-3,IS20(6)-7AR90SE	1.44	33
43	KVW-DSL314-3,CL-3,7036(3)-3,IS20(6)-7AR90SE	1.41	25
44	KVW-DSL314-3,CL-3,6331(3)-3,IS20(6)-7AR90SE	1.41	24
45	KVW-DSL314-3,8070(2)-3,8070(4)-3,IS20(6)-7AR90SE	1.29	34
46	KVW-DSL314-3,7036(2)-3,7036(4)-3,IS20(6)-7AR90SE	1.24	24

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
47	KVW-DSL314-3,6331(2)-3,6331(4)-3,IS20(6)-7AR90SE	1.24	22
48	KVW-DSL314-3,CL-3,CL -3,802(5)(6)-7AR90SE	1.44	33
49	KVW-DSL314-3,8070(2)-3,CL-3,802(5)(6)-7AR90SE	1.29	35
50	KVW-DSL314-3,7036(2)-3,CL-3,802(5)(6)-7AR90SE	1.27	26
51	KVW-DSL314-3,6331(2)-3,CL-3,802(5)(6)-7AR90SE	1.26	24

Imperial Series Vinyl Single Hung Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-SH314-3,CL-16AR90SE-3,8070(3)	1.70	34
2	KVW-SH314-3,CL-16AR90SE-3,8070(3)-G5/8	1.70	30
3	KVW-SH314-3,CL-16AR90SE-3,8070(3)-G1	1.7	27
4	KVW-SH314-3,CL-16AR90SE-3,8070(3)-G5/16	1.70	30
5	KVW-SH314-3,CL-16AR90SE-3,8070(3)-SDL	1.72	27
6	KVW-SH314-3,CL-16AR90SE-3,7036(4)	1.61	25
7	KVW-SH314-3,CL-16AR90SE-3,7036(4)-G5/8	1.61	23
8	KVW-SH314-3,CL-16AR90SE-3,7036(4)-G1	1.61	21
9	KVW-SH314-3,CL-16AR90SE-3,7036(4)-G5/16	1.61	23
10	KVW-SH314-3,CL-16AR90SE-3,7036(4)-SDL	1.63	21
11	KVW-SH314-3,CL-16AR90SE-3,6331(3)	1.59	25
12	KVW-SH314-3,CL-16AR90SE-3,6331(3)-G5/8	1.59	23
13	KVW-SH314-3,CL-16AR90SE-3,6331(3)-G1	1.59	21
14	KVW-SH314-3,CL-16AR90SE-3,6331(3)-G5/16	1.59	23
15	KVW-SH314-3,CL-16AR90SE-3,6331(3)-SDL	1.61	21
16	KVW-SH314-3,8070(2)-16AR90SE-3,IS20(4)	1.47	36
17	KVW-SH314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.47	33
18	KVW-SH314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.47	30
19	KVW-SH314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.47	33
20	KVW-SH314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.55	28
21	KVW-SH314-3,7036(2)-16AR90SE-3,IS20(4)	1.40	25



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
22	KVW-SH314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.40	23
23	KVW-SH314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.40	22
24	KVW-SH314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.40	23
25	KVW-SH314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.48	20
26	KVW-SH314-3,6331(2)-16AR90SE-3,IS20(4)	1.39	23
27	KVW-SH314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.39	21
28	KVW-SH314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.39	20
29	KVW-SH314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.39	21
30	KVW-SH314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.47	19
31	KVW-SH314-3,CL-16AR90SE-3,802(3)(4)	1.47	38
32	KVW-SH314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.47	35
33	KVW-SH314-3,CL-16AR90SE-3,802(3)(4)-G1	1.47	32
34	KVW-SH314-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.47	35
35	KVW-SH314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.55	30
36	KVW-SH314-3,CL-3,8070(3)-3,CL-7AR90SE	1.63	32
37	KVW-SH314-3,CL-3,7036(3)-3,CL-7AR90SE	1.58	23
38	KVW-SH314-3,CL-3,6331(3)-3,CL-7AR90SE	1.57	23
39	KVW-SH314-3,CL-3,8070(3)-3,8070(5)-7AR90SE	1.41	35
40	KVW-SH314-3,CL-3,7036(3)-3,7036(5)-7AR90SE	1.35	26
41	KVW-SH314-3,CL-3,6331(3)-3,6331(5)-7AR90SE	1.34	25
42	KVW-SH314-3,CL-3,8070(3)-3,IS20(6)-7AR90SE	1.44	35
43	KVW-SH314-3,CL-3,7036(3)-3,IS20(6)-7AR90SE	1.40	26
44	KVW-SH314-3,CL-3,6331(3)-3,IS20(6)-7AR90SE	1.40	25
45	KVW-SH314-3,8070(2)-3,8070(4)-3,IS20(6)-7AR90SE	1.28	36
46	KVW-SH314-3,7036(2)-3,7036(4)-3,IS20(6)-7AR90SE	1.23	25
47	KVW-SH314-3,6331(2)-3,6331(4)-3,IS20(6)-7AR90SE	1.23	23
48	KVW-SH314-3,CL-3,CL-3,802(5)(6)-7AR90SE	1.43	35
49	KVW-SH314-3,8070(2)-3,CL-3,802(5)(6)-7AR90SE	1.28	37
50	KVW-SH314-3,7036(2)-3,CL-3,802(5)(6)-7AR90SE	1.26	27
51	KVW-SH314-3,6331(2)-3,CL-3,802(5)(6)-7AR90SE	1.25	25

Imperial Series Vinyl Single Slider Tilt Window



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-SST314-3,CL-16AR90SE-3,8070(3)	1.71	33
2	KVW-SST314-3,CL-16AR90SE-3,8070(3)-G5/8	1.71	30
3	KVW-SST314-3,CL-16AR90SE-3,8070(3)-G1	1.71	27
4	KVW-SST314-3,CL-16AR90SE-3,8070(3)-G5/16	1.71	30
5	KVW-SST314-3,CL-16AR90SE-3,8070(3)-SDL	1.72	27
6	KVW-SST314-3,CL-16AR90SE-3,7036(4)	1.61	25
7	KVW-SST314-3,CL-16AR90SE-3,7036(4)-G5/8	1.61	23
8	KVW-SST314-3,CL-16AR90SE-3,7036(4)-G1	1.61	21
9	KVW-SST314-3,CL-16AR90SE-3,7036(4)-G5/16	1.61	23
10	KVW-SST314-3,CL-16AR90SE-3,7036(4)-SDL	1.63	21
11	KVW-SST314-3,CL-16AR90SE-3,6331(3)	1.60	24
12	KVW-SST314-3,CL-16AR90SE-3,6331(3)-G5/8	1.60	22
13	KVW-SST314-3,CL-16AR90SE-3,6331(3)-G1	1.60	21
14	KVW-SST314-3,CL-16AR90SE-3,6331(3)-G5/16	1.60	22
15	KVW-SST314-3,CL-16AR90SE-3,6331(3)-SDL	1.62	20
16	KVW-SST314-3,8070(2)-16AR90SE-3,IS20(4)	1.48	35
17	KVW-SST314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.48	33
18	KVW-SST314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.48	30
19	KVW-SST314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.48	33
20	KVW-SST314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.56	28
21	KVW-SST314-3,7036(2)-16AR90SE-3,IS20(4)	1.41	24
22	KVW-SST314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.41	23
23	KVW-SST314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.41	21
24	KVW-SST314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.41	23
25	KVW-SST314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.49	20
26	KVW-SST314-3,6331(2)-16AR90SE-3,IS20(4)	1.40	22
27	KVW-SST314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.40	21
28	KVW-SST314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.40	20
29	KVW-SST314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.40	21
30	KVW-SST314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.48	18
31	KVW-SST314-3,CL-16AR90SE-3,802(3)(4)	1.48	37

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
32	KVW-SST314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.48	34
33	KVW-SST314-3,CL-16AR90SE-3,802(3)(4)-G1	1.48	31
34	KVW-SST314-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.48	34
35	KVW-SST314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.55	30
36	KVW-SST314-3,CL-3,8070(3)-3,CL-7AR90SE	1.63	32
37	KVW-SST314-3,CL-3,7036(3)-3,CL-7AR90SE	1.58	23
38	KVW-SST314-3,CL-3,6331(3)-3,CL-7AR90SE	1.58	22
39	KVW-SST314-3,CL-3,8070(3)-3,8070(5)-7AR90SE	1.41	35
40	KVW-SST314-3,CL-3,7036(3)-3,7036(5)-7AR90SE	1.35	26
41	KVW-SST314-3,CL-3,6331(3)-3,6331(5)-7AR90SE	1.34	25
42	KVW-SST314-3,CL-3,8070(3)-3,IS20(6)-7AR90SE	1.45	34
43	KVW-SST314-3,CL-3,7036(3)-3,IS20(6)-7AR90SE	1.41	26
44	KVW-SST314-3,CL-3,6331(3)-3,IS20(6)-7AR90SE	1.41	25
45	KVW-SST314-3,8070(2)-3,8070(4)-3,IS20(6)-7AR90SE	1.29	36
46	KVW-SST314-3,7036(2)-3,7036(4)-3,IS20(6)-7AR90SE	1.24	25
47	KVW-SST314-3,6331(2)-3,6331(4)-3,IS20(6)-7AR90SE	1.23	23
48	KVW-SST314-3,CL-3,CL-3,802(5)(6)-7AR90SE	1.44	35
49	KVW-SST314-3,8070(2)-3,CL-3,802(5)(6)-7AR90SE	1.29	36
50	KVW-SST314-3,7036(2)-3,CL-3,802(5)(6)-7AR90SE	1.26	26
51	KVW-SST314-3,6331(2)-3,CL-3,802(5)(6)-7AR90SE	1.26	25

Imperial Series Vinyl Single Slider Liftout Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-SSL314-3,CL-16AR90SE-3,8070(3)	1.71	34
2	KVW-SSL314-3,CL-16AR90SE-3,8070(3)-G5/8	1.71	30
3	KVW-SSL314-3,CL-16AR90SE-3,8070(3)-G1	1.71	27
4	KVW-SSL314-3,CL-16AR90SE-3,8070(3)-G5/16	1.71	30
5	KVW-SSL314-3,CL-16AR90SE-3,8070(3)-SDL	1.72	27
6	KVW-SSL314-3,CL-16AR90SE-3,7036(4)	1.61	25



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
7	KVW-SSL314-3,CL-16AR90SE-3,7036(4)-G5/8	1.61	23
8	KVW-SSL314-3,CL-16AR90SE-3,7036(4)-G1	1.61	21
9	KVW-SSL314-3,CL-16AR90SE-3,7036(4)-G5/16	1.61	23
10	KVW-SSL314-3,CL-16AR90SE-3,7036(4)-SDL	1.63	21
11	KVW-SSL314-3,CL-16AR90SE-3,6331(3)	1.59	25
12	KVW-SSL314-3,CL-16AR90SE-3,6331(3)-G5/8	1.59	23
13	KVW-SSL314-3,CL-16AR90SE-3,6331(3)-G1	1.59	21
14	KVW-SSL314-3,CL-16AR90SE-3,6331(3)-G5/16	1.59	23
15	KVW-SSL314-3,CL-16AR90SE-3,6331(3)-SDL	1.61	21
16	KVW-SSL314-3,8070(2)-16AR90SE-3,IS20(4)	1.48	36
17	KVW-SSL314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.48	33
18	KVW-SSL314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.48	30
19	KVW-SSL314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.48	33
20	KVW-SSL314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.55	29
21	KVW-SSL314-3,7036(2)-16AR90SE-3,IS20(4)	1.41	25
22	KVW-SSL314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.41	23
23	KVW-SSL314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.41	22
24	KVW-SSL314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.41	23
25	KVW-SSL314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.48	20
26	KVW-SSL314-3,6331(2)-16AR90SE-3,IS20(4)	1.40	23
27	KVW-SSL314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.40	21
28	KVW-SSL314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.40	20
29	KVW-SSL314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.40	21
30	KVW-SSL314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.47	19
31	KVW-SSL314-3,CL-16AR90SE-3,802(3)(4)	1.48	37
32	KVW-SSL314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.48	35
33	KVW-SSL314-3,CL-16AR90SE-3,802(3)(4)-G1	1.48	32
34	KVW-SSL314-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.48	35
35	KVW-SSL314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.55	30
36	KVW-SSL314-3,CL-3,8070(3)-3,CL-7AR90SE	1.62	33
37	KVW-SSL314-3,CL-3,7036(3)-3,CL-7AR90SE	1.58	23
38	KVW-SSL314-3,CL-3,6331(3)-3,CL-7AR90SE	1.57	23
39	KVW-SSL314-3,CL-3,8070(3)-3,8070(5)-7AR90SE	1.41	35

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
40	KVW-SSL314-3,CL-3,7036(3)-3,7036(5)-7AR90SE	1.35	26
41	KVW-SSL314-3,CL-3,6331(3)-3,6331(5)-7AR90SE	1.34	25
42	KVW-SSL314-3,CL-3,8070(3)-3,IS20(6)-7AR90SE	1.44	35
43	KVW-SSL314-3,CL-3,7036(3)-3,IS20(6)-7AR90SE	1.41	26
44	KVW-SSL314-3,CL-3,6331(3)-3,IS20(6)-7AR90SE	1.40	25
45	KVW-SSL314-3,8070(2)-3,8070(4)-3,IS20(6)-7AR90SE	1.28	36
46	KVW-SSL314-3,7036(2)-3,7036(4)-3,IS20(6)-7AR90SE	1.23	26
47	KVW-SSL314-3,6331(2)-3,6331(4)-3,IS20(6)-7AR90SE	1.22	23
48	KVW-SSL314-3,CL-3,CL -3,802(5)(6)-7AR90SE	1.43	36
49	KVW-SSL314-3,8070(2)-3,CL-3,802(5)(6)-7AR90SE	1.28	37
50	KVW-SSL314-3,7036(2)-3,CL-3,802(5)(6)-7AR90SE	1.25	27
51	KVW-SSL314-3,6331(2)-3,CL-3,802(5)(6)-7AR90SE	1.25	25

Imperial Series Vinyl Fixed Single Hung Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-FSH314-3,CL-16AR90SE-3,8070(3)	1.69	36
2	KVW-FSH314-3,CL-16AR90SE-3,8070(3)-G5/8	1.69	33
3	KVW-FSH314-3,CL-16AR90SE-3,8070(3)-G1	1.69	30
4	KVW-FSH314-3,CL-16AR90SE-3,8070(3)-G5/16	1.69	33
5	KVW-FSH314-3,CL-16AR90SE-3,8070(3)-SDL	1.71	29
6	KVW-FSH314-3,CL-16AR90SE-3,7036(4)	1.59	27
7	KVW-FSH314-3,CL-16AR90SE-3,7036(4)-G5/8	1.59	25
8	KVW-FSH314-3,CL-16AR90SE-3,7036(4)-G1	1.59	23
9	KVW-FSH314-3,CL-16AR90SE-3,7036(4)-G5/16	1.59	25
10	KVW-FSH314-3,CL-16AR90SE-3,7036(4)-SDL	1.61	23
11	KVW-FSH314-3,CL-16AR90SE-3,6331(3)	1.57	27
12	KVW-FSH314-3,CL-16AR90SE-3,6331(3)-G5/8	1.57	25
13	KVW-FSH314-3,CL-16AR90SE-3,6331(3)-G1	1.57	23
14	KVW-FSH314-3,CL-16AR90SE-3,6331(3)-G5/16	1.57	25



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
15	KVW-FSH314-3,CL-16AR90SE-3,6331(3)-SDL	1.60	22
16	KVW-FSH314-3,8070(2)-16AR90SE-3,IS20(4)	1.44	39
17	KVW-FSH314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.44	36
18	KVW-FSH314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.44	33
19	KVW-FSH314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.44	36
20	KVW-FSH314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.52	31
21	KVW-FSH314-3,7036(2)-16AR90SE-3,IS20(4)	1.37	27
22	KVW-FSH314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.37	25
23	KVW-FSH314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.37	24
24	KVW-FSH314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.37	25
25	KVW-FSH314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.45	22
26	KVW-FSH314-3,6331(2)-16AR90SE-3,IS20(4)	1.35	25
27	KVW-FSH314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.35	24
28	KVW-FSH314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.35	23
29	KVW-FSH314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.35	24
30	KVW-FSH314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.44	21
31	KVW-FSH314-3,CL-16AR90SE-3,802(3)(4)	1.44	41
32	KVW-FSH314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.44	37
33	KVW-FSH314-3,CL-16AR90SE-3,802(3)(4)-G1	1.44	34
34	KVW-FSH314-3,CL-16AR90SE-3,HLR802(3)(4)-G5/16	1.44	37
35	KVW-FSH314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.52	33
36	KVW-FSH314-3,CL-3,8070(3)-3,CL-7AR90SE	1.60	35
37	KVW-FSH314-3,CL-3,7036(3)-3,CL-7AR90SE	1.55	26
38	KVW-FSH314-3,CL-3,6331(3)-3,CL-7AR90SE	1.54	25
39	KVW-FSH314-3,CL-3,8070(3)-3,8070(5)-7AR90SE	1.37	38
40	KVW-FSH314-3,CL-3,7036(3)-3,7036(5)-7AR90SE	1.30	29
41	KVW-FSH314-3,CL-3,6331(3)-3,6331(5)-7AR90SE	1.29	28
42	KVW-FSH314-3,CL-3,8070(3)-3,IS20(6)-7AR90SE	1.40	38
43	KVW-FSH314-3,CL-3,7036(3)-3,IS20(6)-7AR90SE	1.36	29
44	KVW-FSH314-3,CL-3,6331(3)-3,IS20(6)-7AR90SE	1.36	28
45	KVW-FSH314-3,8070(2)-3,8070(4)-3,IS20(6)-7AR90SE	1.23	39
46	KVW-FSH314-3,7036(2)-3,7036(4)-3,IS20(6)-7AR90SE	1.18	27

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
47	KVW-FSH314-3,6331(2)-3,6331(4)-3,IS20(6)-7AR90SE	1.17	25
48	KVW-FSH314-3,CL-3,CL -3,802(5)(6)-7AR90SE	1.39	38
49	KVW-FSH314-3,8070(2)-3,CL-3,802(5)(6))-7AR90SE	1.23	40
50	KVW-FSH314-3,7036(2)-3,CL-3,802(5)(6)-7AR90SE	1.21	29
51	KVW-FSH314-3,6331(2)-3,CL-3,802(5)(6)-7AR90SE	1.20	28

Imperial Series Vinyl Single Slider Tilt XOX Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-SSTXOX314-3,CL-16AR90SE-3,8070(3)	1.71	33
2	KVW-SSTXOX314-3,CL-16AR90SE-3,8070(3)-G5/8	1.71	30
3	KVW-SSTXOX314-3,CL-16AR90SE-3,8070(3)-G1	1.71	27
4	KVW-SSTXOX314-3,CL-16AR90SE-3,8070(3)-G5/16	1.71	30
5	KVW-SSTXOX314-3,CL-16AR90SE-3,8070(3)-SDL	1.72	27
6	KVW-SSTXOX314-3,CL-16AR90SE-3,7036(4)	1.61	25
7	KVW-SSTXOX314-3,CL-16AR90SE-3,7036(4)-G5/8	1.61	23
8	KVW-SSTXOX314-3,CL-16AR90SE-3,7036(4)-G1	1.61	21
9	KVW-SSTXOX314-3,CL-16AR90SE-3,7036(4)-G5/16	1.61	23
10	KVW-SSTXOX314-3,CL-16AR90SE-3,7036(4)-SDL	1.63	21
11	KVW-SSTXOX314-3,CL-16AR90SE-3,6331(3)	1.60	24
12	KVW-SSTXOX314-3,CL-16AR90SE-3,6331(3)-G5/8	1.60	22
13	KVW-SSTXOX314-3,CL-16AR90SE-3,6331(3)-G1	1.60	21
14	KVW-SSTXOX314-3,CL-16AR90SE-3,6331(3)-G5/16	1.60	22
15	KVW-SSTXOX314-3,CL-16AR90SE-3,6331(3)-SDL	1.62	20
16	KVW-SSTXOX314-3,8070(2)-16AR90SE-3,IS20(4)	1.48	35
17	KVW-SSTXOX314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.48	33
18	KVW-SSTXOX314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.48	30
19	KVW-SSTXOX314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.48	33
20	KVW-SSTXOX314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.56	28
21	KVW-SSTXOX314-3,7036(2)-16AR90SE-3,IS20(4)	1.41	24
22	KVW-SSTXOX314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.41	23



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
23	KVW-SSTXOX314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.41	21
24	KVW-SSTXOX314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.41	23
25	KVW-SSTXOX314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.49	20
26	KVW-SSTXOX314-3,6331(2)-16AR90SE-3,IS20(4)	1.40	22
27	KVW-SSTXOX314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.40	21
28	KVW-SSTXOX314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.40	20
29	KVW-SSTXOX314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.40	21
30	KVW-SSTXOX314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.48	18
31	KVW-SSTXOX314-3,CL-16AR90SE-3,HLR802(3)(4)	1.48	37
32	KVW-SSTXOX314-3,CL-16AR90SE-3,802(3)(4)-G5/8	1.48	34
33	KVW-SSTXOX314-3,CL-16AR90SE-3,802(3)(4)-G1	1.48	31
34	KVW-SSTXOX314-3,CL-16AR90SE-3,802(3)(4)-G5/16	1.48	34
35	KVW-SSTXOX314-3,CL-16AR90SE-3,802(3)(4)-SDL	1.55	30
36	KVW-SSTXOX314-3,CL-3,8070(3)-3,CL-7AR90SE	1.63	32
37	KVW-SSTXOX314-3,CL-3,7036(3)-3,CL-7AR90SE	1.58	23
38	KVW-SSTXOX314-3,CL-3,6331(3)-3,CL-7AR90SE	1.58	22
39	KVW-SSTXOX314-3,CL-3,8070(3)-3,8070(5)-7AR90SE	1.41	35
40	KVW-SSTXOX314-3,CL-3,7036(3)-3,7036(5)-7AR90SE	1.35	26
41	KVW-SSTXOX314-3,CL-3,6331(3)-3,6331(5)-7AR90SE	1.34	25
42	KVW-SSTXOX314-3,CL-3,8070(3)-3,IS20(6)-7AR90SE	1.45	34
43	KVW-SSTXOX314-3,CL-3,7036(3)-3,IS20(6)-7AR90SE	1.41	26
44	KVW-SSTXOX314-3,CL-3,6331(3)-3,IS20(6)-7AR90SE	1.41	25
45	KVW-SSTXOX314-3,8070(2)-3,8070(4)-3,IS20(6)-7AR90SE	1.29	36
46	KVW-SSTXOX314-3,7036(2)-3,7036(4)-3,IS20(6)-7AR90SE	1.24	25
47	KVW-SSTXOX314-3,6331(2)-3,6331(4)-3,IS20(6)-7AR90SE	1.23	23
48	KVW-SSTXOX314-3,CL-3,CL-3,802(5)(6)-7AR90SE	1.44	35
49	KVW-SSTXOX314-3,8070(2)-3,CL-3,802(5)(6)-7AR90SE	1.29	36
50	KVW-SSTXOX314-3,7036(2)-3,CL-3,802(5)(6)-7AR90SE	1.26	26
51	KVW-SSTXOX314-3,6331(2)-3,CL-3,802(5)(6)-7AR90SE	1.26	25

Imperial Series Vinyl Single Slider Liftout XOX Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-SSLXOX314-3,CL-16AR90SE-3,8070(3)	1.71	34
2	KVW-SSLXOX314-3,CL-16AR90SE-3,8070(3)-G5/8	1.71	30
3	KVW-SSLXOX314-3,CL-16AR90SE-3,8070(3)-G1	1.71	27
4	KVW-SSLXOX314-3,CL-16AR90SE-3,8070(3)-G5/16	1.71	30
5	KVW-SSLXOX314-3,CL-16AR90SE-3,8070(3)-SDL	1.72	27
6	KVW-SSLXOX314-3,CL-16AR90SE-3,7036(4)	1.61	25
7	KVW-SSLXOX314-3,CL-16AR90SE-3,7036(4)-G5/8	1.61	23
8	KVW-SSLXOX314-3,CL-16AR90SE-3,7036(4)-G1	1.61	21
9	KVW-SSLXOX314-3,CL-16AR90SE-3,7036(4)-G5/16	1.61	23
10	KVW-SSLXOX314-3,CL-16AR90SE-3,7036(4)-SDL	1.63	21
11	KVW-SSLXOX314-3,CL-16AR90SE-3,6331(3)	1.59	25
12	KVW-SSLXOX314-3,CL-16AR90SE-3,6331(3)-G5/8	1.59	23
13	KVW-SSLXOX314-3,CL-16AR90SE-3,6331(3)-G1	1.59	21
14	KVW-SSLXOX314-3,CL-16AR90SE-3,6331(3)-G5/16	1.59	23
15	KVW-SSLXOX314-3,CL-16AR90SE-3,6331(3)-SDL	1.61	21
16	KVW-SSLXOX314-3,8070(2)-16AR90SE-3,IS20(4)	1.48	36
17	KVW-SSLXOX314-3,8070(2)-16AR90SE-3,IS20(4)-G5/8	1.48	33
18	KVW-SSLXOX314-3,8070(2)-16AR90SE-3,IS20(4)-G1	1.48	30
19	KVW-SSLXOX314-3,8070(2)-16AR90SE-3,IS20(4)-G5/16	1.48	33
20	KVW-SSLXOX314-3,8070(2)-16AR90SE-3,IS20(4)-SDL	1.55	29
21	KVW-SSLXOX314-3,7036(2)-16AR90SE-3,IS20(4)	1.41	25
22	KVW-SSLXOX314-3,7036(2)-16AR90SE-3,IS20(4)-G5/8	1.41	23
23	KVW-SSLXOX314-3,7036(2)-16AR90SE-3,IS20(4)-G1	1.41	22
24	KVW-SSLXOX314-3,7036(2)-16AR90SE-3,IS20(4)-G5/16	1.41	23
25	KVW-SSLXOX314-3,7036(2)-16AR90SE-3,IS20(4)-SDL	1.48	20
26	KVW-SSLXOX314-3,6331(2)-16AR90SE-3,IS20(4)	1.40	23
27	KVW-SSLXOX314-3,6331(2)-16AR90SE-3,IS20(4)-G5/8	1.40	21
28	KVW-SSLXOX314-3,6331(2)-16AR90SE-3,IS20(4)-G1	1.40	20
29	KVW-SSLXOX314-3,6331(2)-16AR90SE-3,IS20(4)-G5/16	1.40	21
30	KVW-SSLXOX314-3,6331(2)-16AR90SE-3,IS20(4)-SDL	1.47	19
31	KVW-SSLXOX314-3,CL-16AR90SE-3,HLR802(3)(4)	1.48	37
32	KVW-SSLXOX314-3,CL-16AR90SE-3,HLR802(3)(4)-G5/8	1.48	35

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
33	KVW-SSLXOX314-3,CL-16AR90SE-3,HLR802(3)(4)-G1	1.48	32
34	KVW-SSLXOX314-3,CL-16AR90SE-3,HLR802(3)(4)-G5/16	1.48	35
35	KVW-SSLXOX314-3,CL-16AR90SE-3,HLR802(3)(4)-SDL	1.55	30
36	KVW-SSLXOX314-3,CL-3,8070(3)-3,CL-7AR90SE	1.62	33
37	KVW-SSLXOX314-3,CL-3,7036(3)-3,CL-7AR90SE	1.58	23
38	KVW-SSLXOX314-3,CL-3,6331(3)-3,CL-7AR90SE	1.57	23
39	KVW-SSLXOX314-3,CL-3,8070(3)-3,8070(5)-7AR90SE	1.41	35
40	KVW-SSLXOX314-3,CL-3,7036(3)-3,7036(5)-7AR90SE	1.35	26
41	KVW-SSLXOX314-3,CL-3,6331(3)-3,6331(5)-7AR90SE	1.34	25
42	KVW-SSLXOX314-3,CL-3,8070(3)-3,IS20(6)-7AR90SE	1.44	35
43	KVW-SSLXOX314-3,CL-3,7036(3)-3,IS20(6)-7AR90SE	1.41	26
44	KVW-SSLXOX314-3,CL-3,6331(3)-3,IS20(6)-7AR90SE	1.40	25
45	KVW-SSLXOX314-3,8070(2)-3,8070(4)-3,IS20(6)-7AR90SE	1.28	36
46	KVW-SSLXOX314-3,7036(2)-3,7036(4)-3,IS20(6)-7AR90SE	1.23	26
47	KVW-SSLXOX314-3,6331(2)-3,6331(4)-3,IS20(6)-7AR90SE	1.22	23
48	KVW-SSLXOX314-3,CL-3,CL-3,802(5)(6)-7AR90SE	1.43	36
49	KVW-SSLXOX314-3,8070(2)-3,CL-3,802(5)(6))-7AR90SE	1.28	37
50	KVW-SSLXOX314-3,7036(2)-3,CL-3,802(5)(6)-7AR90SE	1.25	27
51	KVW-SSLXOX314-3,6331(2)-3,CL-3,802(5)(6)-7AR90SE	1.25	25

3000 Series Vinyl Basement Slider Window

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
1	KVW-BW-3,CL-11AR95SE-3,8070(3)	1.69	33
2	KVW-BW-3,CL-11AR95SE-3,8070(3)-G1	1.77	25
3	KVW-BW-3,CL-11AR95SE-3,8070(3)-G5/8	1.75	28
4	KVW-BW-3,CL-11AR95SE-3,8070(3)-G5/16	1.72	29
5	KVW-BW-3,CL-11AR95SE-3,8070(3)-G25	1.80	27
6	KVW-BW-3,CL-11AR95SE-3,8070(3)-G18	1.77	28
7	KVW-BW-3,CL-11AR95SE-3,8070(3)-GP	1.75	28



Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
8	KVW-BW-3,CL-11AR95SE-3,7036(3)	1.58	25
9	KVW-BW-3,CL-11AR95SE-3,7036(3)-G1	1.68	19
10	KVW-BW-3,CL-11AR95SE-3,7036(3)-G5/8	1.65	22
11	KVW-BW-3,CL-11AR95SE-3,7036(3)-G5/16	1.62	22
12	KVW-BW-3,CL-11AR95SE-3,7036(3)-G25	1.71	20
13	KVW-BW-3,CL-11AR95SE-3,7036(3)-G18	1.68	21
14	KVW-BW-3,CL-11AR95SE-3,7036(3)-GP	1.63	22
15	KVW-BW-3,CL-11AR95SE-3,6331(3)	1.58	23
16	KVW-BW-3,CL-11AR95SE-3,6331(3)-G1	1.67	17
17	KVW-BW-3,CL-11AR95SE-3,6331(3)-G5/8	1.64	20
18	KVW-BW-3,CL-11AR95SE-3,6331(3)-G5/16	1.62	20
19	KVW-BW-3,CL-11AR95SE-3,6331(3)-G25	1.70	19
20	KVW-BW-3,CL-11AR95SE-3,6331(3)-G18	1.67	19
21	KVW-BW-3,CL-11AR95SE-3,6331(3)-GP	1.62	20
22	KVW-BW-3,8070(2)-11AR95SE-3,IS20(4)	1.46	36
23	KVW-BW-3,8070(2)-11AR95SE-3,IS20(4)-G1	1.51	29
24	KVW-BW-3,8070(2)-11AR95SE-3,IS20(4)-G5/8	1.49	32
25	KVW-BW-3,8070(2)-11AR95SE-3,IS20(4)-G5/16	1.48	32
26	KVW-BW-3,8070(2)-11AR95SE-3,IS20(4)-G25	1.53	31
27	KVW-BW-3,8070(2)-11AR95SE-3,IS20(4)-G18	1.51	32
28	KVW-BW-3,8070(2)-11AR95SE-3,IS20(4)-GP	1.48	32
29	KVW-BW-3,7036(2)-11AR95SE-3,IS20(4)	1.38	25
30	KVW-BW-3,7036(2)-11AR95SE-3,IS20(4)-G1	1.44	20
31	KVW-BW-3,7036(2)-11AR95SE-3,IS20(4)-G5/8	1.42	23
32	KVW-BW-3,7036(2)-11AR95SE-3,IS20(4)-G5/16	1.40	23
33	KVW-BW-3,7036(2)-11AR95SE-3,IS20(4)-G25	1.46	22
34	KVW-BW-3,7036(2)-11AR95SE-3,IS20(4)-G18	1.44	22
35	KVW-BW-3,7036(2)-11AR95SE-3,IS20(4)-GP	1.41	23
36	KVW-BW-3,6331(2)-11AR95SE-3,IS20(4)	1.38	22
37	KVW-BW-3,6331(2)-11AR95SE-3,IS20(4)-G1	1.44	17
38	KVW-BW-3,6331(2)-11AR95SE-3,IS20(4)-G5/8	1.42	19
39	KVW-BW-3,6331(2)-11AR95SE-3,IS20(4)-G5/16	1.40	19
40	KVW-BW-3,6331(2)-11AR95SE-3,IS20(4)-G25	1.46	18

Glass Option	Model Code	Window U-Value (W/m ² K)	Energy Rating (ER)
41	KVW-BW-3,6331(2)-11AR95SE-3,IS20(4)-G18	1.44	19
42	KVW-BW-3,6331(2)-11AR95SE-3,IS20(4)-GP	1.40	19
43	KVW-BW-3,CL-11AR95SE-3,802(3)(4)	1.46	37
44	KVW-BW-3,CL-11AR95SE-3,802(3)(4)-G1	1.51	30
45	KVW-BW-3,CL-11AR95SE-3,802(3)(4)-G5/8	1.49	33
46	KVW-BW-3,CL-11AR95SE-3,802(3)(4)-G5/16	1.48	33
47	KVW-BW-3,CL-11AR95SE-3,802(3)(4)-G25	1.53	32
48	KVW-BW-3,CL-11AR95SE-3,802(3)(4)-G18	1.51	33
49	KVW-BW-3,CL-11AR95SE-3,802(3)(4)-GP	1.48	33

Notes: Listed products meet the energy requirements of the standards listed above. Windows are not intended for installation in storefronts, non-operable portions of curtain wall, fixed glazing cast into precast concrete panels, greenhouses, skylights or sloped glazing. Test procedures are designed to test the performance of the test specimen only and are not necessarily used to test the performance of the installation, particularly the perimeter sealant joint and anchoring of the assembly.

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