



## WINDOWS & DOORS LISTING PROGRAM

**Customer:** NAV Windows and Doors Ltd.  
**Class:** Fenestration Products – Energy Performance  
**Location:** Langley, British Columbia  
**Website:** [www.navwindows.com](http://www.navwindows.com)

**Listing No.** W600-1  
**Project No.** W600-1 ED1  
**Effective Date:** November 18, 2024  
**Last Revised Date:** November 18, 2024  
**Expires:** N/A

**Standards:** CSA A440.2-22 “Fenestration Energy Performance”

**Product:** Vinyl Windows

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

- a) Manufacturer’s name, Trademark or other recognized symbol or identification.
- b) QAI file Number: W600
- c) QAI logo shown here:



- d) “Evaluation for energy performance in accordance with CSA A440.2” / “Évalué pour la performance d’énergie en accord à la norme CSA A440.2”

### Models / Ratings:

#### 700 Series Picture Window

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	NAV-700PC-3,270(2)-3,366(4)-3,i89(6)-13AR90SP	0.77	0.21	34
G02	NAV-700PC-3,180(2)-3,CL-3,366(6)-13AR90SP	0.97	0.34	38
G03	NAV-700PC-3,180(2)-3,270(4)-3,i89(6)-13AR90SP	0.80	0.32	40
G04	NAV-700PC-3,270(2)-3,CL-3,CL-13AR90SP	1.16	0.29	31
G05	NAV-700PC-3,180(2)-3,CL-13AR90CS	1.55	0.55	37
G06	NAV-700PC-3,180(2)-3,IS20(4)-13AR90CS	1.31	0.53	41



Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G07	NAV-700PC-3,CG70(2)-3,CL-13AR90CS	1.47	0.30	24
G08	NAV-700PC-3,CG70(2)-3,IS20(4)-13AR90CS	1.26	0.29	28
G09	NAV-700PC-4,CG70(2)-4,IS20(4)-12AR90CS	1.25	0.29	29
G10	NAV-700PC-5,CG70(2)-5,IS20(4)-10AR90CS	1.31	0.29	27
G11	NAV-700PC-3,180(2)-3,180(4)-3,IS20(6)-13AR90CS	0.85	0.45	47
G12	NAV-700PC-3,CG70(2)-3,180(4)-3,IS20(6)-13AR90CS	0.82	0.26	36
G13	NAV-700PC-3,CG70(2)-3,CG70(4)-3,CL-13AR90CS	0.87	0.23	33
G14	NAV-700PC-3,CG70(2)-3,CL-3,CL-13AR90CS	1.17	0.28	30
G15	NAV-700PC-3,CG70(2)-3,CL-3,IS20(6)-13AR90CS	1.03	0.27	32
G16	NAV-700PC-4,CG70(2)-4,CL-4,CL-12AR90CS	1.18	0.27	29
G17	NAV-700PC-4,CG70(2)-4,CL-4,IS20(6)-12AR90CS	1.04	0.27	32
G18	NAV-700PC-5,CG70(2)-5,CL-5,CL-10AR90CS	1.23	0.27	28
G19	NAV-700PC-5,CG70(2)-5,CL-5,IS20(6)-10AR90CS	1.09	0.27	31

**700 Series Single Sliding Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	NAV-700SS-3,270(2)-3,366(4)-3,i89(6)-13AR90SP	0.92	0.19	29
G02	NAV-700SS-3,180(2)-3,CL-3,366(6)-13AR90SP	1.10	0.31	32
G03	NAV-700SS-3,180(2)-3,270(4)-3,i89(6)-13AR90SP	0.94	0.29	35
G04	NAV-700SS-3,270(2)-3,CL-3,CL-13AR90SP	1.26	0.26	26
G05	NAV-700SS-3,180(2)-3,CL-13AR90CS	1.66	0.49	31
G06	NAV-700SS-3,180(2)-3,IS20(4)-13AR90CS	1.45	0.48	35
G07	NAV-700SS-3,CG70(2)-3,CL-13AR90CS	1.59	0.27	19
G08	NAV-700SS-3,CG70(2)-3,IS20(4)-13AR90CS	1.40	0.26	23
G09	NAV-700SS-4,CG70(2)-4,IS20(4)-12AR90CS	1.40	0.26	23
G10	NAV-700SS-5,CG70(2)-5,IS20(4)-10AR90CS	1.45	0.26	22
G11	NAV-700SS-3,180(2)-3,180(4)-3,IS20(6)-13AR90CS	1.00	0.41	40
G12	NAV-700SS-3,CG70(2)-3,180(4)-3,IS20(6)-13AR90CS	0.98	0.23	30
G13	NAV-700SS-3,CG70(2)-3,CG70(4)-3,CL-13AR90CS	1.02	0.21	28
G14	NAV-700SS-3,CG70(2)-3,CL-3,CL-13AR90CS	1.29	0.25	25
G15	NAV-700SS-3,CG70(2)-3,CL-3,IS20(6)-13AR90CS	1.17	0.24	27
G16	NAV-700SS-4,CG70(2)-4,CL-4,CL-12AR90CS	1.30	0.25	25
G17	NAV-700SS-4,CG70(2)-4,CL-4,IS20(6)-12AR90CS	1.18	0.24	27
G18	NAV-700SS-5,CG70(2)-5,CL-5,CL-10AR90CS	1.35	0.24	23
G19	NAV-700SS-5,CG70(2)-5,CL-5,IS20(6)-10AR90CS	1.23	0.24	26

**700 Series Single Hung Window**

Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G01	NAV-700SH-3,270(2)-3,366(4)-3,i89(6)-13AR90SP	0.91	0.19	29
G02	NAV-700SH-3,180(2)-3,CL-3,366(6)-13AR90SP	1.09	0.31	32
G03	NAV-700SH-3,180(2)-3,270(4)-3,i89(6)-13AR90SP	0.93	0.29	35
G04	NAV-700SH-3,270(2)-3,CL-3,CL-13AR90SP	1.25	0.26	26
G05	NAV-700SH-3,180(2)-3,CL-13AR90CS	1.66	0.49	30



Glass / Grille Option #	Model Code	U-Factor (W/m <sup>2</sup> K)	Product SHGC	Energy Rating
G06	NAV-700SH-3,180(2)-3,IS20(4)-13AR90CS	1.44	0.48	35
G07	NAV-700SH-3,CG70(2)-3,CL-13AR90CS	1.59	0.27	19
G08	NAV-700SH-3,CG70(2)-3,IS20(4)-13AR90CS	1.39	0.26	23
G09	NAV-700SH-4,CG70(2)-4,IS20(4)-12AR90CS	1.39	0.26	23
G10	NAV-700SH-5,CG70(2)-5,IS20(4)-10AR90CS	1.44	0.26	22
G11	NAV-700SH-3,180(2)-3,180(4)-3,IS20(6)-13AR90CS	0.99	0.41	40
G12	NAV-700SH-3,CG70(2)-3,180(4)-3,IS20(6)-13AR90CS	0.97	0.23	30
G13	NAV-700SH-3,CG70(2)-3,CG70(4)-3,CL-13AR90CS	1.01	0.21	28
G14	NAV-700SH-3,CG70(2)-3,CL-3,CL-13AR90CS	1.28	0.25	25
G15	NAV-700SH-3,CG70(2)-3,CL-3,IS20(6)-13AR90CS	1.15	0.24	27
G16	NAV-700SH-4,CG70(2)-4,CL-4,CL-12AR90CS	1.29	0.25	25
G17	NAV-700SH-4,CG70(2)-4,CL-4,IS20(6)-12AR90CS	1.16	0.24	27
G18	NAV-700SH-5,CG70(2)-5,CL-5,CL-10AR90CS	1.35	0.25	23
G19	NAV-700SH-5,CG70(2)-5,CL-5,IS20(6)-10AR90CS	1.21	0.24	26

**Notes:**

- Products 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.
- The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI.
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