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WINDOWS & DOORS LISTING PROGRAM

Customer:Sunrise Windows Ltd.Class:Fenestration Products – Energy PerformanceLocation:Surrey, British ColumbiaWebsite:N/A

Listing No.	W545-1
Report No.	W545-1 ED1
Project No.	W545-1
Effective Date:	March 29, 2017
Last Revised Date:	March 29, 2017
Expires:	N/A

Standards: CAN/CSA A440.2-09 "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: W545-1
- c) QAI logo shown here:



 d) "Evaluation for energy performance in accordance with CAN/CSA A440.2-09" / "Évalué pour la performance d'énergie en accord à la norme CAN/CSA A440.2-09"

Models / Ratings: <u>90 Series Horizontal Sliding Window</u>

Model Code	U-Value (W/m ² K)
SRW-V90S-HS-3,042(2)-3,CL-13,Ar-SS	1.63
SRW-V90S-HS-4,042(2)-4,CL-11,Ar-SS	1.64
SRW-V90S-HS-3,042(2)-6,CL-10,Ar-SS	1.70
SRW-V90S-HS-3,042(2)-3,149(4)-13,Ar-SS	1.41
SRW-V90S-HS-6,NA-3,042(3)-10,Ar-SS	1.71
SRW-V90S-HS-5,NA-3,042(3)-11,Ar-SS	1.64



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90 Series Vertical Sliding Window

Model Code	U-Value (W/m ² K)
SRW-V90S-VS-3,042(2)-3,CL-13,Ar-SS	1.63
SRW-V90S-VS-4,042(2)-4,CL-11,Ar-SS	1.64
SRW-V90S-VS-3,042(2)-6,CL-10,Ar-SS	1.70
SRW-V90S-VS-3,042(2)-3,149(4)-13,Ar-SS	1.41
SRW-V90S-VS-6,NA-3,042(3)-10,Ar-SS	1.71
SRW-V90S-VS-5,NA-3,042(3)-11,Ar-SS	1.64

90 Series Fixed Window

Model Code	U-Value (W/m ² K)
SRW-V90S-FIX-3,042(2)-3,CL-13,Ar-SS	1.54
SRW-V90S-FIX-4,042(2)-4,CL-11,Ar-SS	1.54
SRW-V90S-FIX-3,042(2)-6,CL-10,Ar-SS	1.60
SRW-V90S-FIX-3,042(2)-3,149(4)-13,Ar-SS	1.30
SRW-V90S-FIX-6,NA-3,042(3)-10,Ar-SS	1.61
SRW-V90S-FIX-5,NA-3,042(3)-11,Ar-SS	1.54
SRW-V90S-FIX-6,042(2)-6,CL-6,Ar-SS	1.92
SRW-V90S-FIX-6,042(2)-6,149(4)-6,Ar-SS	1.59

Notes: 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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