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## WinTech Series 70/75/78 Horizontal Slider Spec Sheet

The **WinTech Series 70** (Fin style designates model 70, 75, or 78) is a 2 3/4" vinyl window family of horizontal slider, single hung (vertical slide) and fixed windows designed specifically for modular office applications. Both insulated glass and single glazing options are available. Available with a continuous, integral nail fin with factory punched mounting holes as well as several other styles of fins to that will compliment your building

**Frame Depth:** 2.75"  
**Insulated Glass Thickness:** 5/8"  
**Nail Fin Width:** 1"  
**Fin Setback:** 1 1/4"

**Rough Opening:** Window width + .25" X Window Height + .25"

**Wind Load Structural Performance:** +/- 30 Design Pressure (DP) rating  
 Uniform Structural Load per ASTM E 330

**Product Performance:** ANSI/AAMA 101/I.S.2/A440-08 Class R-PG30 – Type HS  
 ANSI/AAMA 101/I.S.2/A440-11 Class R-PG30 – Type HS

**Air Infiltration @ 75Pa (1.57 psf):** 0.5 L/s/m<sup>2</sup> (0.11 cfm/ft<sup>2</sup>)  
**Water Penetration:** 180 Pa (4.60 psf)

**Thermal Performance:** NFRC Certified (NFRC report CDP#WNT-A-001)

Insulated Glass type	CPD #	U-Factor	SHGC	VLТ
Clear/Low E*	WNT-A-1-00068-00001	.33	.24	.45
Clear/Low E** - <i>Thermally Improved</i>	WNT-A-1-00090-00001	.31	.23	.45
Clear/Low E* w/Argon	WNT-A-1-00070-00001	.29	.23	.45
Clear/Low E** w/Argon - <i>Thermally Improved</i>	WNT-A-1-00093-00001	.28	.23	.45

\*Low E results using Guardian 55/27 Low E Glass with DuraSeal spacer.

\*\* Low E results using Guardian 55/27 Low E Glass with DuraLite Spacer.

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