

**WC-251 DOUBLE HUNG TILT
Thermal Performance Ratings**

MODEL CODE	LAYERS OF GLAZING	SHGC	U-FACTOR Btu/hft. F	U-FACTOR W/m2. K	ER	VT-Visible Transmittance 0 to 0.99
180 ESC-Arg-i89	2	0.48	0.24	1.39	35	0.58
180 ESC-Arg-CI-Arg-180 ESC	3	0.44	0.22	1.27	35	0.52
180 ESC-Arg-180 ESC-Arg-i89	3	0.41	0.20	1.16	36	0.51
180 ESC-Arg-180 ESC-Arg-i89 (With Grilles)	3	0.37	0.21	1.19	33	0.45
180 ESC-Arg-Kry-180 ESC-Arg-Kry-i89	3	0.41	0.19	1.06	38	0.51
180 ESC-Arg-Kry-180 ESC-Arg-Kry-i89(With Grilles)	3	0.37	0.19	1.09	35	0.45

 Energy Star  Energy Star Most Efficient

STRUCTURAL RATINGS

AAMA/WDMA/CSA 101/I.S.2/A440-11 AND A440S1-19 | Size Tested: 1015 x 1600mm (40" x 63") | R-PG45
 Positive Design Pressure = +2160 Pa (+45 psf) | Negative Design Pressure = -2160 Pa (-45 psf)
 Water Test Pressure: 400Pa | Canadian Air Infiltration/Exfiltration: A2

