

WC-150 Slim Fixed 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-Cl	2	0.52	0.29	1.63	33	0.62
180 ESC-Arg-Cl (With Grilles)	2	0.47	0.29	1.63	30	0.55
180 ESC-Arg-i89	2	0.50	0.24	1.39	37	0.60
180 ESC-Arg-i89 (With Grilles)	2	0.45	0.24	1.39	34	0.54
180 ESC-Arg-Cl-Arg-180 ESC	3	0.46	0.22	1.26	38	0.54
180 ESC-Arg-Cl-Arg-180 ESC (With Grilles)	3	0.41	0.23	1.29	34	0.48
180 ESC-Arg-Cl-Arg-i89	3	0.46	0.23	1.31	37	0.55
180 ESC-Arg-Cl-Arg-i89 (With Grilles)	3	0.41	0.24	1.36	33	0.49
Cl-Arg-180	2	0.54	0.29	1.63	34	0.61
Cl-Arg-180, (With Grilles)	2	0.48	0.29	1.63	31	0.55
180-Arg-Cl	2	0.50	0.28	1.61	32	0.61
180-Arg-Cl, (With Grilles)	2	0.45	0.28	1.61	30	0.55
180-Arg-i89	2	0.49	0.24	1.38	37	0.60
180-Arg-i89, (With Grilles)	2	0.44	0.24	1.38	34	0.53
Lami-Arg-180	2	0.48	0.30	1.69	30	0.60

Structural Ratings

AAMA/WDMA/CSA 101/I.S.2/A440-08 and A440S1-14 | Size Tested: 1600 x 1100 mm (63" x 43") | R-PG25
 Positive Design Pressure = +1920 Pa (+40 psf) | Negative Design Pressure = -1920 Pa (-40 psf)
 Water Test Pressure: 180Pa | Canadian Air Infiltration/Exfiltration: A2

