

STANDARD FEATURES

- Multi-Chambered 2-7/8" beveled fusion welded PVC frame and sash provide lasting, low-maintenance beauty.
- 3/4" Intercept warm-edge insulating glass is the foundation of thermal performance and comfort.
- BioMaxx composite sweep locks are lead free and nest securely into the tamperproof retainer.
- Full overlap interlock and mylar fin synthetic weatherstripping at meeting rail keep out drafts.
- Sloped sill efficiently diverts water away from the interior.
- Integral extruded lift rail will never pull loose for assured confidence in operation and function.
- Stainless steel constant force balance system and metal on metal pivot bar system keeps the sash aligned and moves with minimal force.
- Recessed tilt latches release the sash for trouble-free cleaning of both sides of the glass.
- Included half screen features BetterVue mesh.
- Optional IntelliGlass Low E glass with argon gas fill heightens energy efficiency.
- Non-Prorated Limited Lifetime Warranty covers vinyl, glass, screens and hardware for as long as you live in your home and is transferable.









SIZE LIMITS

	Width	Height	UI*
Minimum	12″	22"	34
Maximum	52"	98"	150

*United Inches = Width + Height







PROVEN PERFORMANCE

THERMAL	N	lo Grids	:	w	ith Grid	s	STRUCTUR	RAL			
TC700 Single Hung	U-Value	SHGC	VLT	U-Value	SHGC	VLT	Product	Up to this	Design Pressure		Reinforcement
Clear Glass	.49	.65	.66	.49	.58	.59	Rating	size window*	PSF	Strength	Configuration
IntelliGlass Low E / Argon	.31	.30	.54	.31	.27	.48	Single Hung	44" x 72"	25	SS	None
IntelliGlass X Low E / Argon	.30	.23	.51	.30	.21	.46		48" x 60"	30	SS	Lock and Meeting Rail
TC750/TC753 Trends Slider	U-Value	SHGC	VLT	U-Value	SHGC	VLT		40" x 63"	50	DS	Fuíl
Clear Glass	.48	.65	.66	.48	.58	.59	Slider	72" x 48"	30	SS	Lock and Meeting Rail
IntelliGlass Low E / Argon	.30	.30	.54	.30	.27	.48		71" x 55"	30	DS	Lock and Meeting Rail
IntelliGlass X Low E / Argon	.30	.23	.51	.30	.21	.46		72" x 48"	50	DS	Full
TC770 Trends Picture Window	U-Value	SHGC	VLT	U-Value	SHGC	VLT		48″ x 72″	50	DS	None
Clear Glass	.47	.67	.69	.47	.61	.62	PW	60" x 84"	50	3/16"	None
IntelliGlass Low E / Argon	.28	.31	.56	.28	.28	.51	83327.01-50147				
IntelliGlass X Low E / Argon	.28	.24	.54	.28	.22	.48					
A9904.02-116-45		LL									
The lower the U-velue , the area	tor a wind.			5 A	1.4						

The lower the **U-value**, the greater a window's resistance to heat flow and the petter its insulating value

The lower the **SHGC**, the more a product is blocking solar heat from coming through the window.

VLT - Visible Light Transmittance - lower values mean less light passing through the window.

windows outside these size limits have not been structurally tested

