



# 1110 SERIES SINGLE HUNG









PERFORMANCE GRADE			
Overall Rating	Test Unit Size		
LC - PG30	48" x 96"		
R - PG40	36" x 96", 44" x 74"		
R - PG45	36" x 74"		
R - PG40	(Twin - 2) 79.5" x 65.5"		
R - PG35	(Triple -3) 107.5" x 71.5"		

## 1110/1111 THERMAL PERFORMANCE

3MM GLASS		NFRC CERTIFIED‡			
	R Value	U Factor	SHGC	VT	
WITH WARM EDGE					
3/4" Low-E	2.86	0.35	0.30	0.55	
3/4" Low-E <sup>SC</sup>	2.86	0.35	0.23	0.43	
3/4" Low-E2+	3.33	0.30	0.29	0.53	
3/4" Low-E2+ <sup>SC</sup>	3.33	0.30	0.22	0.42	
WITH WARM EDGE+					
3/4" HP Glass	3.23	0.31	0.29	0.55	
3/4" HP <sup>SC</sup> Glass	3.33	0.30	0.22	0.43	
³/4" HP2+ Glass	3.70	0.27	0.28	0.53	
3/4" HP2+SC Glass	3.70	0.27	0.22	0.42	

<sup>&</sup>lt;sup>‡</sup>All units are NAMI certified and rated in accordance with NFRC 100/200 standards by an AAMA accredited lab. Performance values reflect the performance of units tested with the following configuration: %" IGU, 3mm glass and no grilles.

R VALUE: Restrictive ambient air flow; U FACTOR: Rate of heat loss; SHGC: Solar Heat Gain Coefficient; VT: Visible Transmittance

## STANDARD FEATURES

- Energy-efficient Warm Edge insulating glass
- Maintenance-free multi-chamber PVC construction
- frame for superior structural strength
- Dual lift rails on bottom sash for easy operation
- Integral nail fin (shown) for simple installation
- Bottom sash tilts in and is removable for easy cleaning
- Flush mounted tilt latches
- 2-3/4" frame depth
- Interior glazed top sash, exterior glazed bottom sash
- locks that engage keepers for your security
- Block and tackle balances

## **OPTIONS**

Low-E, Low-ESc, Low-E2+, Low-E2+Sc , HP, HPSc, HP2+, HP2+Sc, Warm Edge+ spacer, obscure and tempered

#### **GRILLE OPTIONS:**

**GLASS OPTIONS:** 

### **FRAME OPTIONS:**

 $4-\frac{9}{16}$ " or  $6-\frac{9}{16}$ " primed jamb extensions

## **PRODUCT CONFIGURATION:**

Singles, twins, triples, fixed, combinations and a wide variety of architectural shapes

## HARDWARE OPTION:

Safety vent latch to meet ASTM F2090 requirements

### **SOUND CONROL OPTIONS:**

STC 24, 31, or 34

## **COLOR OPTIONS:**





















