BASEMENT AND HOPPER WINDOWS

With superior strength and insulating performance, Regency basement and hopper windows offer the ideal way to add natural light and ventilation to the lower levels of your home.





Visual Transmission (VT) The percentage or fraction of the visible spectrum weighted by the sensitivity of the eye, that is transmitted through the glazing. Test results may vary for windows with grids.

CR (Condensation Resistance) An indication of a window's ability to resist condensation. The higher the CR, the less likely condensation is to occur.

Solar Heat Gain Coefficient (SHGC) The fraction of radiation admitted through a window, both directly transmitted and absorbed and subsequently released inward. The lower a window's SHGC, the less solar heat it transmits and the greater its shading ability. Test results may vary for windows with grids.

U-Factor (also referred to as U-value) The rate of heat flow through a glazing system. The lower the value, the better the insulating quality. U-factor can be compared to R-value by dividing 1 by the U-factor. For example, a U-factor of 0.5 equals an R-value of 2.

ER Rating (Energy Rating) A measure of a window's overall performance based on three factors: 1) solar heat gain, 2) heat loss through frames, spacers and glass, and 3) air leakage heat loss. A positive ER rating means the window adds more heat to the home than it loses during heating season. A negative ER rating means the window loses more heat than it gains during heating season.

PRECISION-ENGINEERED FOR SUPERIOR QUALITY AND ENERGY SAVINGS

Basement Window

- Double-glazed 7/8" insulated glass unit featuring advanced Super Spacer warm-edge design creates an effective thermal barrier to restrict transfer of heat and cold; EnergyPlus glass (double-layered soft-coat Low-E and argon gas) offers enhanced energy-efficient technology.
- 2 Sweep-type lock at the bottom of window locks and unlocks the operating sash.
- 3 IntegraWeld fusion-welded frame and sash corners add extra structural strength and increase precision in the frame and sash.

Hopper Window

- 1 Double-glazed 7/8" insulated glass unit featuring advanced Super Spacer warm-edge design creates an effective thermal barrier to restrict transfer of heat and cold; EnergyPlus glass (double-layered soft-coat Low-E and argon gas) offers enhanced energy-efficient technology.
- Hinge-free pivot shoe design ensures smooth operation.
- 3 IntegraWeld fusion-welded frame and sash corners add extra structural strength and increase precision in the frame and sash.

BASEMENT WINDOW PERFORMANCE

AAMA/NFRC

Model	VT	CR	SHGC	U-Value¹	
Basement	.54	62	.48	.29	

¹Total window U-value with EnergyPlus Low-E glass, 90% argon fill and Super Spacer

HOPPER WINDOW PERFORMANCE

AAMA/NFRC

Model	VT	SHGC	U-Value¹	ER ²	
Hopper	.54	.48	.29	30	

¹Total window U-value with EnergyPlus Low-E glass, 90% argon fill and Super Spacer. 2May depend on window size.