

Freedom In-swing Argon Gas Egress Window



FEATURES

- Argon gas filled with U-factor of 0.27
- Meets UBC & IRC-2000 codes for Egress (See dimensions below)
- Available in full and nominal wall thickness (Attach 2" extension for 10" wall)
- Welded sash with powder-coated handles for ease of operation
- Fully braced and wrapped for poured wall installation
- All Vinyl frame and sash are maintenance free – No painting or rusting
- 3/4" insulated Low-E glass and argon gas standard for added thermal efficiency
- Sash is double-weatherstripped to protect from outside weather infiltration
- Full screen is removable from the inside
- Available in standard and custom sizes

SPECIFICATIONS

Solar Heat Gain Coefficient – 0.24

Visible Transmittance – 0.45

Condensation rating – 64

Net Clear Opening Formulas:

- *Opening Width = Window Width – 6.875*
- *Opening Height = Window Height – 4.125*

$$\cdot \text{Net Clear Opening Square Footage} = \frac{[\text{Opening Width in inches}] \times [\text{Opening Height in inches}]}{144}$$

Net Glass Area Formulas:

- *Glass Width = Window Width – 6.625*
- *Glass Height = Window Height – 6.625*

$$\cdot \text{Net Glass Square Footage} = \frac{[\text{Glass Width in inches}] \times [\text{Glass Height in inches}]}{144}$$