

Advanced technology framed in a package and guaranteed to enhance your home’s curb appeal. Select Double Hung windows come with the highest standard of performance along with the energy efficiency you expect and deserve. Select Double Hung’s rugged engineering will keep your home comfortable no matter what the weather.

***Select Double Hung***

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| **FRAME – Fusion welded corners** |
| White extruded polyvinyl chloride (uPVC) profiles. Optional tan extruded |
| Operator/Fixed Frame depth: 3.25” (83mm)  |
| Small Picture Window Frame depth: 3.25” (83mm) |

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| **SASH – Fusion welded corners** |
| White extruded polyvinyl chloride (uPVC) profiles. Optional tan extruded |

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| **GLAZING** |
| **Glazing method** | Insulated glass, hermetically sealed |
| **Glazing seal** | Tape glazed, silicon heel bead |
| **Glazing type**  | Clear glass |
| **Spacer type** | Warm edge steel Intercept |
| **Options** | Soft coat LoE, Argon gas fill, Obscure glass, Tinted glass,Energlas (LoE/Argon and Stainless Steel spacer),Energlas Plus (triple paned, 2 panes with LoE glass, argon gas filling, and Edgetech warm edge Superspacer) |

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| **WEATHER STRIPPING** |
| Two pile weather stripping on sash |

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| **OPTIONS** |
| **Insect Screens** | Aluminum full screen standard, white or tan to match frame and sashGrey fiberglass standard screen mesh with pull tabs integrated into screen corner |
| **Int./Ext. SDL** | Int. bar: Extruded vinyl or wood, ¾” and 1” wide bars. White, tan or paintedExt. bar: Extruded vinyl, ¾” or 1” wide bars. White, tan or paintedPattern: Rectangular, custom lite layouts available  |
| **Grills** | ¾” Contoured Georgian. White, tan, any standard color or split finish int./ext.1” Contoured Georgian. White or any standard color5/8” Flat Colonial. White, tan, brass, brushed aluminum or paintedSlimline 5/16” Flat Colonial. White, tan, pewter, black, gold, mill finish or painted |
| **Accessories** | Standard: ½” to ¾” return is built into the frame on the interiorOptional: 7/8”, 1 ½”, 2” or 3 ½” brick molding all four sides or with subsill. Available with J-trim and nailing fin. 2” and 3 ½” brick molds available with decorative molding |

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| **PERFORMANCE TESTS In accordance with AAMA/WDMA/CSA 101/1.5.2/A444-08** |
| **Window****(Select)** | **Gateway Size (in)** | **Gateway Size (mm)** | **NAFS** **Rating** | **Canadian Air Infiltration** | **Water Resistance** | **Wind Load Resistance** | **DP Rating** |
| **Water** | **Wind** |
| **Double Hung** | 39 x 63 | 991 x 1600 | N/A | N/A | N/A | N/A | DP50 | DP50 |
| 40 x 63 | 1016 x 1600 | R-PG50-H | A2 | B3 | C3 | DP50 | DP50 |
| **Double Hung Picture** | 74 7/8 x 74 7/8 | 1902 x 1902 | N/A | N/A | B7 | C4 | N/A | N/A |
| 50 x 100 | 1270 x 2540 | R-PG40-FW | FX | B7 | C3 | N/A | N/A |
| 72 x 80 | 1829 x 2032 | LC-PG55-FW | FX | B7 | C4 | N/A | N/A |

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|  | **THERMAL PERFORMANCE RATINGS In accordance to CSA A440.2-04** |
| **Glass Options** | **Energy Rating** | **R-Value (Whole Window)** | **R-Value (Center of Glass)** | **U-Value (metric)** | **U-Value (imperial)** | **Solar Heat Gain Coefficient** | **Visible Transmittance** | **Condensation Resistance** | **Canadian Energy Star Zones** | **US Energy** **Star Zones** |
| **Double Glazed** | Energlas – HSG | 31 | 3.23 | 3.69 | 1.8 | 0.31 | 0.54 | 0.62 | 57 | ABC | N |
| LoE/Argon – HSG | 30 | 3.13 | 3.69 | 1.8 | 0.32 | 0.54 | 0.62 | 54 | ABC | N |
| Energlas – HSG w Grills | 28 | 3.23 | 3.69 | 1.8 | 0.31 | 0.49 | 0.55 | 57 | AB | N |
| LoE/Argon – HSG w Grills | 27 | 3.13 | 3.69 | 1.8 | 0.32 | 0.49 | 0.55 | 54 | AB | N |
| Energlas – LSG | 20 | 3.45 | 4.10 | 1.6 | 0.29 | 0.30 | 0.54 | 58 | A | NC,SC |
| Energlas – LSG w Grills | 18 | 3.45 | 4.10 | 1.6 | 0.29 | 0.27 | 0.48 | 58 | A | NC,SC,S |
| LoE/Argon – LSG | 17 | 3.23 | 4.10 | 1.8 | 0.31 | 0.30 | 0.54 | 56 | A | NC,SC |
| LoE/Argon – LSG w Grills | 15 | 3.23 | 4.10 | 1.8 | 0.31 | 0.27 | 0.48 | 56 | A | NC,SC,S |
| Clear | 12 | 2.08 | 2.08 | 2.7 | 0.48 | 0.59 | 0.63 |   |   |  |
| Clear w Grills | 9 | 2.08 | 2.08 | 2.7 | 0.48 | 0.53 | 0.56 |   |   |  |

\***Energlas** uses a high performance warm edge spacer, one panel of LoE coated glass and one cavity filled with high density gas.