

Single Hung Windows



PERFORMING IN GRAND TRADITION

Style meets function in NuAir's Single Hung Windows, fashioning an ideal blend of historic grace and modern convenience. Choose from an extensive selection of sizes and styles to complement any architectural design.

ALUMINUM - THE FRAMING MATERIAL OF CHOICE

Only aluminum windows can provide the strength, stability and clean narrow sight lines that Architects and Builders desire. NuAir aluminum windows are a lasting value and are able to be configured into large combinations maximizing views and designs. With its high strength-to-weight ratio, aluminum is easily formed and still provides a surface that resists denting and weathering. NuAir takes it a step further with our unique mulling system that allows you to create exciting window combinations. As a result, our aluminum windows are found in projects ranging from entry-level homes and multifamily projects to high-end custom homes and light commercial applications.

Single Hung Window - Quick Specs.

Single Hung Series

- Series 900
- Series 950
- Series 975
- Series 9000

Frame

- 2-1/8" deep, heavy-gauge aluminum frame.
- Arch or Half-Arch frame optional
- 1/2" flange for concrete construction.
- 1" Integral fin for wood frame construction.

Frame Colors

- White
- Bronze
- Mill Finish*

Light Configurations

- One Lite
- Colonial
- Hyde Park
- Double Hyde Park
- Custom Lite (Requires dimensioned drawing)

Glazing

- 1/8" DSB
- 3/16"
- 1/8" Tempered
- Insulated (9/16" Stack)
- NulImpact™ Laminated
- NulImpact™ Laminated I.G.

Glass Options

- Clear
- Clear Obscure
- Grey Tint
- Bronze Tint
- Bronze Obscure
- Solex® Tinted Glass
- EverGreen™ Glass
- Graylite 31® Glass
- Azurelite® Glass
- Solarban60 Low-Emissive Glass
- Bronze Reflective

Grid Styles

- Raised grid without backer
- Raised grid with backer
- Grids Between Glass (GBG)
- NuGroove™ (ODL*)
- NuBevel™ (ODL*)

Mulling Components

NuAir Single Hung Windows can be joined together with other NuAir products using the NuAir Mulling System. Windows can be joined in the following configurations:

- Vertical
- Horizontal
- Horizontal/Vertical Twin
- Horizontal/Vertical With Designer
- Bay/Bow Vertical

**Available in 900 and 950 Series Only*

900 Series



FEATURES

Popular Options and Styles

- Heavy gauge, 2-1/8" deep aluminum frame.
- 1-1/4" sash height.
- Galvanized block & tackle balance system completely hidden from view.
- High performance weather stripping.
- Exterior glazed for maximum water damming.
- Sealed interior and exterior joints.
- Side-loaded sash is easily removed.
- Durable, cam-action mid-rail sash locks.

NuEnergy™ H.P.

Energy efficiency is a concern for everyone. The glass you select is the most important component when considering energy efficiency in windows or patio doors. Since the 1950's, the evolution of high performance glazing systems — often combining low-e coatings, gas filled and warm edge spacers — has narrowed the thermal advantage that one window framing material may have over another. NuAir offers some of the most advanced technologies in energy efficiency in the window and door industry with NuEnergy™ High Performance Glass. NuEnergy™ H.P. Glass consists of Solarban®60 Solar Control Low-E Glass by PPG. This glass was engineered to control solar heat gain, which is essential to minimizing cooling costs. In a one-inch insulating glass unit, Solarban60 glass offers an exterior appearance similar to clear, uncoated glass. With an excellent Solar Heat Gain Coefficient (SHGC) of 0.38, Solarban60 glass blocks 62% of the total solar energy while allowing 70% of the visible light to pass through. For more information on NuEnergy™ H.P. and PPG's Solarban®60 Solar Control Low-E Glass ask for the NuEnergy™ sell sheet or contact your NuAir Representative.

950 Series



FEATURES

Added Strength and Security

- Heavy gauge, 2-1/8" deep aluminum frame.
- 1-1/4" sash height.
- Hollow extrusions reinforced the sash top and meeting rail.
- Meets higher design pressures.
- Galvanized block & tackle balance system completely hidden from view.
- High performance weather stripping.
- Exterior glazed for maximum water damming.
- Sealed interior and exterior joints.
- Side-loaded sash is easily removed.
- Durable, cam-action mid-rail sash locks.

975 Series



FEATURES

Affordable Luxury With Premium Performance

- Heavy gauge, 2-1/8" deep aluminum frame.
- 2" sash height gives upscale look.
- Twin, 1/8" aluminum I-Beams reinforce the top and bottom sash as well as the meeting rail.
- Galvanized block & tackle balance system completely hidden from view.
- High performance weather stripping.
- Exterior glazed for maximum water damming.
- Sealed interior and exterior joints.
- Side-loaded sash is easily removed.
- Auto-engaging sill locks.
- Tested to Miami Dade 202 Protocols.

9000 Series



FEATURES

The Ultimate in Impact Resistance and Protection

- Heavy gauge, 2-1/8" aluminum frame.
- 2" sash height gives upscale look.
- 1" extruded aluminum glazing bead, sealed in place.
- 3/16" heavy-wall aluminum sash and mid-rail provide maximum strength.
- 1" high glazing leg allows for higher design pressures.
- Galvanized block & tackle balance system completely hidden from view.
- High performance weather stripping.
- Exterior glazed for maximum water damming.
- Sealed interior and exterior joints.
- Side-loaded sash is easily removed.
- Tested to Miami Dade 201, 202 and 203 Protocols.
- Made with KeepSafe Maximum™ Laminated Glass.