

Improved Air Infiltration Ratings for Sunrise Double Hung ▶

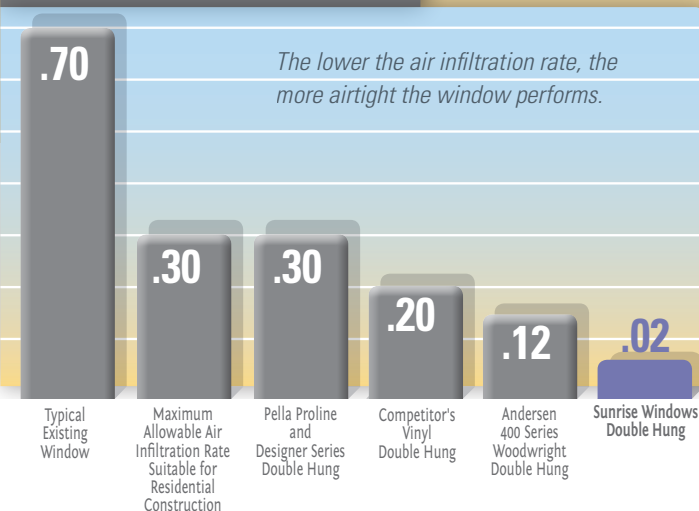
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Air tight construction for better comfort and energy savings.

Designed to perform, Sunrise Windows have some of the industry's lowest air infiltration rates. Our triple weatherstrip barrier provides 50% more weather-stripping than other windows and more protection against harsh winter weather, which means you save money to heat your home. Air infiltration causes cold drafts and temperature differences within a room, which frequently causes the thermostat to be set higher or lower, so that the average temperature is at the desired level.

Heat loss in the winter and heat gain in the summer can be a major concern. In fact, high air infiltration created through 14 leaky 28-inch by 48-inch windows throughout a home may be equivalent to having an opening this size in your wall without a window.

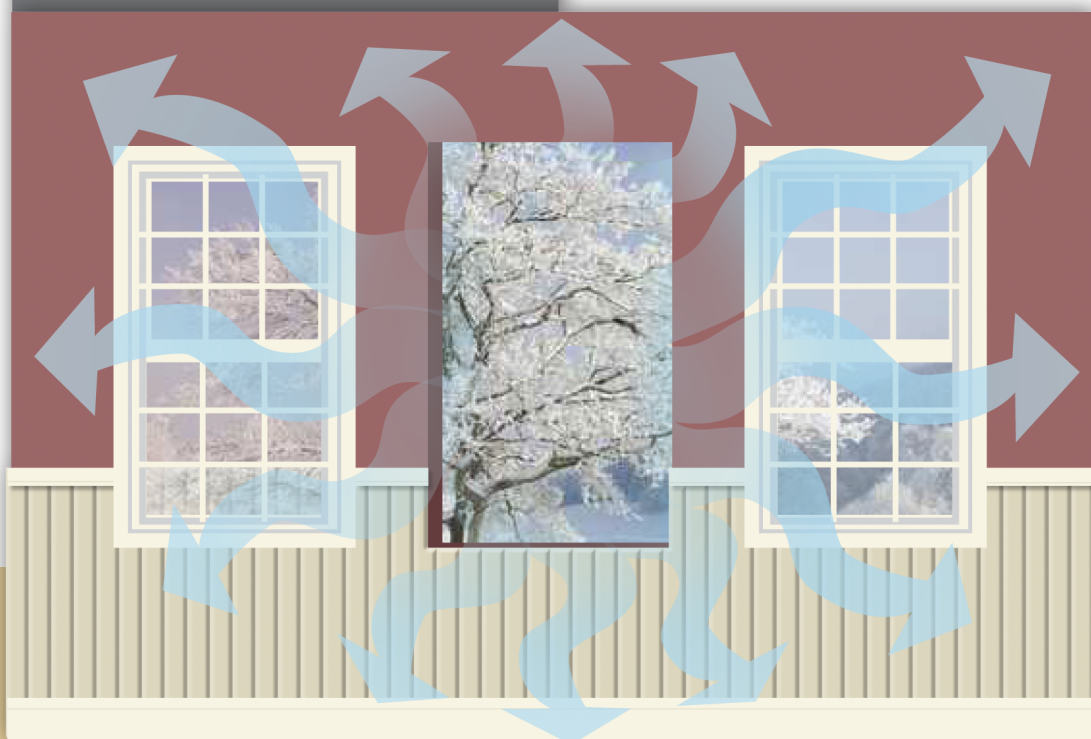
AIR INFILTRATION RATINGS



With a constant 25 mile per hour wind, this test shows how many cubic feet of air infiltrates through each square foot of the window each minute. Results are from Pella Product Guide Specification 2008, and Andersen 2009 Performance Standards. Sunrise Double Hung results from April 2016 testing.

It's also well-known that a leaky house can allow moisture, dust and allergens into your home, making it unhealthy. The best way to create a healthy building envelope, including the windows, is to conceptually build it tight and yet control air infiltration.

HOW MUCH AIR GETS THROUGH 14 LEAKY WINDOWS?



The high air infiltration caused by 14 leaky 28" by 48" windows throughout your home can be the equivalent of actually removing one of the windows!