

IQ Glass

A PASSION FOR COMFORT

Your exclusive provider of conservatory heating glass





IQ Glass
proudly endorses
Renaissance Conservatories,
a prized partner of IQ Glass™,
dedicated to perfecting the art of
designing, manufacturing,
installing, and servicing
premium conservatories.



<http://renaissanceconservatories.com>

U-value	.14
Solar Heat Gain Coefficient	.48
Light Transmission	71
Glass sizes	Min 14" x 20" Max 80" x 143"
Power	Max 23 W/ft ²

Features

- Comfort year round
- Prohibits condensation
- Energy efficient
- Environmentally friendly
- Easy installation
- Greater comfort at lower thermostat settings
- Thermostat or remote-control operation
- No drafts, dust, & allergens from convection currents
- Cozy, uniform temperature
- Immediate heat gratification
- Filters ultra-violet light
- High light transmission
- Tempered glass
- 100% safe to the touch
- Maintenance free
- Can hook up to alarm system



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The intelligent solution for your conservatory

IQ Glass™ is the revolutionary heating glass system that has been providing Europeans with the utmost in luxury and comfort for more than 18 years.

No longer will you have to withstand pockets of cold air and a ceiling space warmer than that of your living space. IQ Glass radiant heating windows directly warm you, not just the air around you. The IQ Glass radiant heating system operates in much the same way Mother Nature does in heating our planet, although an added bonus is the lack of harmful UV rays and a system over which you have *complete* control. Even the most hard-to-heat living spaces stay cozy and insulated, no matter what the outside temperature. You can't find a more energy efficient, effective way to heat your conservatory or sunroom. Savings *average* 30% and the system is completely maintenance free.

Natural living in the lap of luxury

IQ Glass™ in your conservatory or sunroom means living closer to nature *year round*. All but typically abandoned during winter months, your conservatories and sunrooms can remain a coveted area of your home. Enjoy a peaceful breakfast beside your snow-filled yard, completely insulated from the cold by the warmth of your IQ Glass™.

As for those steamy summer months, no other glass will keep out more heat *and* repel the sun's harmful rays. That's energy savings 12 months of the year.

Wrap yourself in healthy warmth

IQ Glass™ allows a healthy environment since it eliminates pockets of cold air and the cold glass surface itself. Doctors attribute both to neck and shoulder tension, headaches, and even arthritis. And with the absence of convection systems, you will no longer have vents blowing polluted dust and germs in your living space. This is particularly beneficial to asthma and allergy sufferers.

The genius of IQ Glass™

Our windows consist of a double pane structure: The inner pane has a special coating that helps disperse heat equally, while the outer pane is designed to keep heat in and repel the cold air out. Between the two panes, an inert gas enables the system to achieve exceptional levels of thermal insulation (currently unmatched in the industry), even though the temperature of the windowpanes themselves never exceeds body temperature.

IQ Glass™ is 100% safe to the touch. In the event the glass is shattered, the tempered glass panes will break into distinct fragments, immediately cutting off electrical activity. IQ Glass™ can also be hooked up to your alarm system and combined with bullet proof glass for the ultimate in security.

Radiant heat brings the warmth of the sun indoors and allows the discriminating customer the luxury of living close to nature, any time of year.

IQ Glass for your conservatory. Intelligent glass for a world that demands more.