



IQ GLAS® Heating Glass Systems

Product Information

Glass Consult, Inc., the innovator in Heating Glass Systems, presents IQ Glas®, a revolutionary, luxury heating system. The 20 year success of our electrical heating windows can be attributed to the unique IQ Glas® heating concept, which produces radiant heat that directly warms you, not just the air around you. Thanks to its many extraordinary qualities, IQ Glas® can be used in countless applications in addition to the attainment of sumptuous warmth. It completely prohibits condensation, drastically reduces dust build-up; and can even reflect the sun's rays during the hottest months, allowing the comfortable use of a room all year round. A must for anyone desiring comfort and style.

Technical Data

Light Transmission	Light Reflection exterior	Solar Factor	Direct Transmission	External Reflection	Absorption	U-Value Krypton Fill	Solar Heat Gain Coefficient
71	10	53	44	25	31	0.14	0.48

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Quality Standards

- ANSI Z 97.1
- ASTM 1048-92

Applications

- Heating glass
- Safety glass
- Extremely high wind loads
- Entry areas and store fronts, where required by law
- Residential windows
- Indoor swimming pools

Features

- Radiant heat
- Allows no condensation
- Tempered glass
- Low solar heat gain coefficient
- High light transmission
- Maintenance free
- No drafts from convection currents
- Can be hooked up to an alarm system
- Uniform temperature throughout the room
- Greater comfort at lower thermostat settings
- Filters ultra-violet light
- Energy efficient