

PRODUCT CATALOG

VETRASKY H-SERIES



VetraSky-H

VetraSky-H is a heated skylight system that uses innovative technology that allows users to heat the skylight glass and control the glass surface temperature, enhancing both visual and thermal indoor comfort. In addition to eliminating the undesirable accumulation of snow and ice, heated glass helps keep the indoor environment warmer during winter months, enhancing indoor visual and thermal comfort. Thermal comfort is enhanced by stable radiant heating emanating from the skylight surface; the use of this technology results in brighter and warmer environments. The usercontrolled temperatures on the skylight surface are achieved using fully integrated and invisible coating technology. The skylight glass surface can be heated to prevent accumulation of snow or ice during winter months, and it can also be heated just above due point to prevent condensation in the exterior and interior glass surfaces. This flexibility solves all maintenance and visibility problems associated with snow accumulation and water condensation. Heated glass technology can also be used on glass walls, solariums, and outdoor canopy applications. The VetraSky-H system follows our design tradition of systems that offer unmatched transparency, design simplicity, and functionality.

- Glass is heated to prevent accumulation of snow or ice on the glass surface
- Heated glass can be incorporated into insulated glass with solar control coatings
- Glass temperature can be maintained at a pre-determined temperature level to prevent condensation
- Maximum skylight width: 9'-6"
- Maximum skylight length: 15'
- · Rectangular, trapezoidal, or circular in shape

