

Snow Melting Junction Boxes

These outdoor in-ground/wall mounted junction boxes come in three sizes and can be used in combination with a WarmlyYours snow melting system. This device serves as an intermediary if the cold leads from your snow melting heating elements are too short to reach your relay panel. The plastic boxes features in-ground installation, while the large metal box features wall-mounted installation. All boxes are NEMA 4X rated to ensure proper protection from the elements.



Wall-Mounted Outdoor Snow Melting Junction Box | SM-JBOX-WM-L

- Continuous seam welded 16 ga. stainless steel construction
- Hinged cover clamps to the base with keyed quarter turn latch for a watertight seal
- External mounting brackets allow box to be mounted on a wall or panel without having to remove the cover and expose internal components to the environment
- Bonding studs for grounding are provided on base and door
- Internal panel and hardware included
- cULus Listed
- NEMA Ratings: 1, 2, 4, 4X, and 12

- Easily machined and modified to your particular requirements
- Smooth gray external finish with a clear zinc plate on the interior
- Rigid door design
- Continuous gasket
- Bar folded flange to enhance seal performance
- Additional rubber washer inside mounting brackets to enhance water resistant seal
- 2-year manufacturer's warranty





Large In-Ground Outdoor Snow Melting Junction Box | SM-JBOX-IG-L

- Molded non-metallic 8" x 8" x 7" junction box (actual dimensions: 8.25" W x 8.25" H x 7.75" D)
- Material: non-metallic
- Waterproof NEMA 4X rated enclosure for protection from the elements
- The first non-metallic junction box UL Listed with a NEMA 6P rating per Section 314, exception of the National Electrical Code
- Manufactured from PVC or PPO thermoplastic molding compound and featuring foam-in-place gasket lids attached with stainless steel screws
- This Carlon junction box offers all the corrosion resistance and physical properties needed for direct burial applications
- 2-year manufacturer's warranty





Small In-Ground Outdoor Snow Melting Junction Box | SM-JBOX-IG-S

- Molded non-metallic 6" x 6" x 6" junction box (actual dimensions: 6.25" W x 6.25" H x 6.35" D)
- Waterproof NEMA 4X rated enclosure for protection from the elements
- The first non-metallic junction box UL Listed with a NEMA 6P rating per Section 314, exception of the National Electrical Code
 - 6.25" W 6.375" D

- Manufactured from PVC or PPO thermoplastic molding compound and featuring foam-in-place gasket lids attached with stainless steel screws
- This Carlon junction box offers all the corrosion resistance and physical properties needed for direct burial applications
- 2-year manufacturer's warranty



SKU	SM-JBOX-WM-L	SM-JBOX-IG-L	SM-JBOX-IG-S
Product Cost	\$279.00 USD	\$169.00 USD	\$69.00 USD
	\$379.00 CAD	\$229.00 CAD	\$99.00 CAD