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Snow Melt Control - DDC
Submittal - Page 1 of 1

Job or Customer :	
Location :	
Engineer :	
❑ Complies with Spec ❑ Alternate	Notes :
Contractor :	
HeatLink Rep :	
Submitted By :	Date :
Approved By :	Date :
P.O. Number :	Date :

Description

The ETO2SMCNTR Snow Melt Control is designed to control a one or two zone snow melting system. The snow melting system may be started manually or automatically through the use of a Driveway Sensor (#DRVWSNS-SS). The control automatically adjusts the mixed supply water to the snow melting system by controlling a DDC Mixing Valve Motor (#58132 or #58300; sold separately). The control includes a Liquid Crystal Display (LCD) in order to view system status and operating information. Sensor NTC 12K and Driveway Sensor sold separately.

Technical Data

Supply voltage:.....115/240V(ac) ±10%, 50-60 Hz
Built-in electronic power supply (SMPS): ...24V(dc), 8VA
Output relays (potential-free contact, NO):.3× 16A
Alarm relay (potential-free contact, NO):....max. 5A
Control signal to actuator:.....0-10V(dc)
Supply voltage to actuator:.....24V(ac) / 100 mA
On/off differential: .....1.8°F / 1°C
Temperature range: .....-4 to +50°F (-20 to +10°C)
Ambient temperature:.....32 to 122°F (0 to +50°C)
Ambient air humidity:.....10-95%
Enclosure rating:.....IP 20 / NEMA 1

Standards / Listings

- CSA C US
- CE

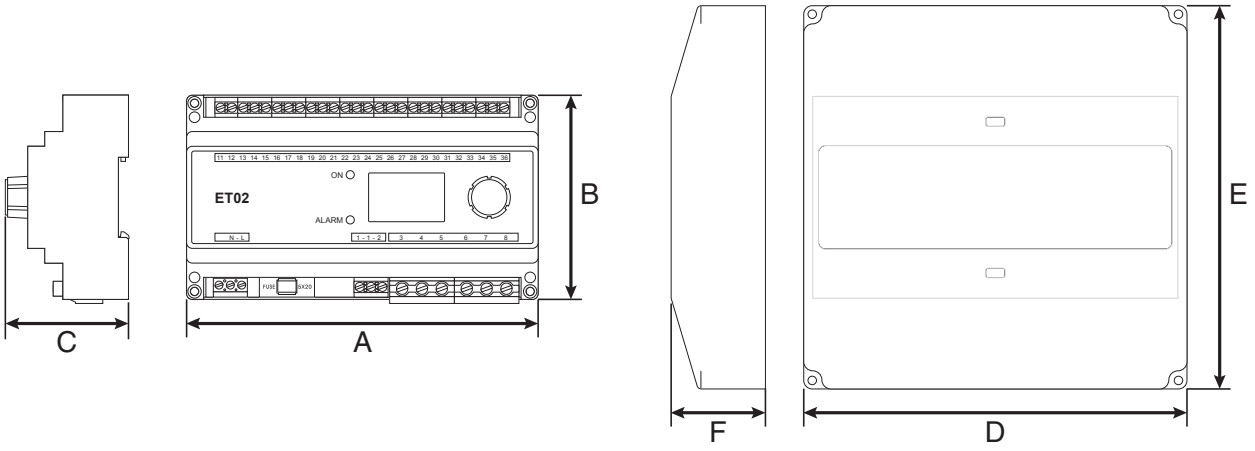
Installation

Installation of must follow all of HeatLink's instructions and guidelines, including those in the installation instructions.

Related Documents

• HeatLink Limited Heating Warranty

		Dimensions						
Qty	**Stk. #**	**A**	**B**	**C**	**D**	**E**	**F**	**Weight**
	ETO2SMCNTR	6.14" (156 mm)	3.54" (90 mm)	2.17" (55 mm)	6.69" (170 mm)	6.69" (170 mm)	1.61" (41 mm)	1.32 lb 600 g



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