ETO2-4550 Controller

Overview

The Warmup outdoor heating controller allows for economic regulation of snow melting systems on ramps, driveways as well as in channels and gutters.

Ideal for large installations it can control up to 48 amps of heating and accommodate two sensors simultaneously which will detect both external temperature and humidity.

It will constantly monitor the area you want to heat and will only provide heat when snowfall or ice formation is detected.





Warmup Ireland Web: www.warmup.ie Email: ie@warmup.com Telephone: 1 800 937 429



Technical Data

TECHNICAL DATA	
OPERATING VOLTAGE	120/240v AC ±10% 50-60Hz
CONTROL VOLTAGE	24v DC 8VA
IP RATING	IP20
MAX LOAD	3x16A - (Potential-free contact, NO)
ALARM RELAY	Max. 5A - (Potential-free contact, NO)
CONTROL SIGNAL TO ZONE VALVE	0-10v DC
SUPPLY VOLTAGE TO ZONE VALVE	24v AC 100mA
AMBIENT TEMPERATURE RANGE	0°C - +40°C
CONTROLLABLE TEMPERATURE RANGE	-20° - +50°C
DIMENSIONS	90 x 156 x 45mm (HxWxD)

Features

- CE marked for ultimate piece of mind
- Suitable for outdoor heating only
- 3 Warranty



WARMUP COMPONENTS

Additional Components



WSM - Snowmelt For concrete applications



WSM- Snowmelt For asphalt applications



ETR2 Controller
Up to 16 Amps



ETF-744/99 Sensor External air sensor



ETOR-55 Sensor Gutter sensor



ETOG-55 Sensor
Ground sensor