ETO 2 Dual-zone Electronic Controller for Heating Cable





(sold separately)



(sold separately)





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ETOR-55 (sold separately)

(sold separately)

Features

Type

- Dual-zone electronic controller.
- Automatic detection of humidity and temperature, in combination with a ground sensor (see available ground sensor models, sold separately).

Color

• Standard : white.

Power

• 120-240V, 50/60 Hz.

- 1-zone: 3 output relays of 16A each.
- 2-zone: 2 output relays of 16A each.

• IP20/NEMA 1 rated enclosure, for indoor installation.

• Dry contact relay output, NO (normally open).

Trigger temperature range

 \bullet -22 °C (-7.6 °F) to 50 °C (122 °F).

• Backlit digital display.

Mode

- 1-zone.
- 2-zone, individually controlled.

Installation

- DIN-rail mounted in approved panel (not included) or wall mounted in ETO2-BOX mounting box (see options, sold separately).
- Install ground sensor inside heated surface in a clear space that will receive precipitations.

Other feature

- Choice of temperature display format (°C or °F).
- Adjustment of temperature offset per zone.
- Adjustment of afterrun time per zone.
- Alarm relay ouput (5A).

• 3-year warranty against defects.

Application

- For controlling snow melting heating cable OWS series.
- Residential driveway, sidewalk, access ramp, underground parking ramp, roof and gutter.

Models

Product #	Price	Description	Amp.	Volts
Controller Model				
ETO2¹	875.00	Dual-zone electronic controller	3 X 16A	120-240
Ground Sensor Models	S			
ETF-744-99	218.00	24V outdoor sensor for measuring temperature	-	24V
ETOG	522.00	Ground sensor to detect humidity and temperature with 33 ft. (10 m) side entry cable	-	-
ETOG-56	640.00	Ground sensor to detect humidity and temperature with 80 ft. (25 m) bottom entry cable	-	-
ETOR-55	425.00	Gutter sensor to detect humidity with 33 ft. (10 m) cable	-	-

Options

Product # Kit	Price	Description
ETO2-BOX	672.00	Mounting box for dual-zone electronic controller ETO2
ETOK-1	131.00	Mounting tube for ground sensor ETOG-56

¹ Requires a ground fault circuit interrupter (GFCI) in the electrical panel.