



RAYCHEM

ECW DIGITAL CONTROLLER



nVent RAYCHEM ECW-GF is an electronic line sensing or ambient thermostat with integrated 30 mA ground-fault protection, for self-regulating heating cables in pipe freeze protection, flow maintenance, frost heave protection or floor heating applications. Optional remote display panel, RAYCHEM ECW-GF-DP.

FEATURES & BENEFITS

Energy saving, line-sensing or ambient electronic control thermostat.

Adjustable: 32 °F/0 °C to 200 °F/93 °C, 100 to 277 V

Direct switching of heating cables: maximum current 30 A, 277 VAC

Simple and fast to install: housed in NEMA 4X enclosure, wall or pipe mounting (optional RAYCHEM FTC-PSK pipe stand kit)

Digital display: shows measured temperature, set point temperature and alarm conditions (if detected)

Reliable during long life: 2 year product warranty available, maintenance free

SPECIFICATIONS

NEMA Rating 4X

Thermostat Type Electronic

Supply Voltage 100 – 277 V

Current Rating 30 A

Controller Temperature Setting 32 – 200 °F

Mounting Wall/Support Bracket Mounted

Height 6.3 in

Width 6.3 in

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