

910 SERIES, C910-485 CONTROLLER

nVent RAYCHEM C910-485 is a compact single-point, microprocessor based, control and monitoring system for commercial heat tracing applications, with integrated ground-fault protection. It can monitor and alarm for high and low temperature, low current and ground-fault and includes an RS-485 communication module to remotely configure, control and monitor through a Building Management System (BMS).

FEATURES & BENEFITS

Simple to install, program and operate, right from the box, with no field assembly

Alarm conditions and programming settings are easy to interpret on the full-text front panel

Extensive control, monitoring, alarm, communications and protocol gateway capabilities

Supports Modbus® protocol and includes an RS-485 communications interface

Enclosure: NEMA 4X, FRP

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

SPECIFICATIONS

Supply Voltage 120 - 277 V

IP Rating 4X

Material FRP

Current Rating 30 A

Height 10 in

Width 8.5 in

Depth 6.25 in

10170-026	C910-485
10170-020	C910-463

North America

Tel +1.800.545.6258 Fax +1.800.527.5703 thermal.info@nvent.com

Europe, Middle East, Africa

Tel +32.16.213.511 Fax +32.16.213.604 thermal.info@nvent.com

Asia Pacific

Tel +86.21.2412.1688 Fax +86.21.5426.3167 cn.thermal.info@nvent.com

Latin America

Tel +1.713.868.4800 Fax +1.713.868.2333 thermal.info@nvent.com



Our powerful portfolio of brands:

nVent.com CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER