

ACCESSORIES

EasyProg Programming Key

Easy programming by storing up to nine programs that can be copied onto other controllers.



E-CASE

Rear protective case for controllers to protect against water and moisture.



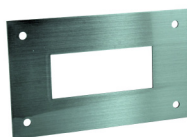
GB-01

Enclosure for digital control unique to Ranco and is a mounting enclosure to house controller.



FGMP203545

Mounting Front Plate for Ranco Controls.



SENSORS

SB-70 Sensors

NTC Sensor Probe, 6' 7" in length, -58°F to 221°F with sensor fused to cable.



SB-69-200A and SB-69-500A

Stainless steel, high stability, accurate, immune to interference and vibration. Operates from -13°F to 176°F (-25°C to 80°C), pressures ranging from 0 to 200 PSI or 0 to 500 PSI.

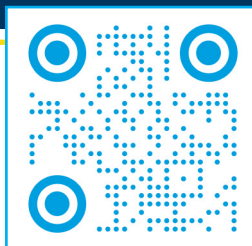


MAKING DIGITAL EASY!



CROSS REFERENCE

For Cross Reference and Wiring Diagrams, use your phone camera to scan.



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Distributed by Ranco®

DIGITAL CONTROLLERS

- 120/240 Dual Voltage All-In-One
- Free Mobile App
- Simple Programming
- In-House Tech Support
- Free Sitrad® Software - Monitoring & Control

...makes it easy to select
a digital controller for
any application.

MEDIUM TEMPERATURE CONTROL

Applications include Medium Temperature Cases, Chest/Upright/Reach-In Coolers, Walk-in Coolers, Hot Cabinets, Air Conditioning, Medical Refrigerators, Blood Banks, Data Centers and Milk Coolers.

MT-512E-2HP & MT-512EL-2HP

- Dual Voltage 120/240V
- 2HP Relay Output
- One Sensor
- Cooling/Heating Mode
- Off-Cycle Defrost



MT-512E-LOG

- Dual Voltage 120/240V
- 2HP Relay Output
- One Sensor
- Cooling/Heating Mode
- Off-Cycle Defrost
- Digital Input
- Datalogger
- Sitrad® Communication



Sitrad

LOW & MEDIUM TEMPERATURE CONTROL

Applications include Low Temperature Cases, Chest/Upright/Reach-In Freezers and Walk-in Freezers.

TC-900E-2HP

- Dual Voltage 120/240V
- 3 Relay Outputs
- Up to 3 Sensors
- 2 Digital Inputs
- Buzzer



TC-900E-LOG

- Dual Voltage 120/240V
- 3 Relay Outputs
- Up to 3 Sensors
- 2 Digital Inputs
- Buzzer
- Datalogger
- Sitrad® Communication



Sitrad

TEMPERATURE & HUMIDITY CONTROL

Applications include Data Centers, Wine Cellars, Cigar Humidors, Green Houses and Drying Rooms.

MT-530E-SUPER

- Dual Voltage 120/240V with 3 Configurable Outputs
- Combined Temperature and Humidity Sensor
- Cooling/Heating Mode and Humidification/Dehumidification Mode
- Buzzer
- Sitrad® Communication



Sitrad

PRESSURE CONTROL

Applications for systems that require effective pressurization or depressurization control up to 850 PSI.

PCT-100E & PCT-120E

- Easy to install
- Single or Dual Stage
- 3 Digital Inputs
- Control up to 850 PSI



RS-485 SERIAL CONVERTERS

CONV32

Interface to connect Controllers to Sitrad® software. Connects via USB cable.



SitradInbox

Server and Gateway for Sitrad® compatible controllers, converts RS-485 in USB, WIFI, and ETHERNET. Sitrad® software pre-installed.



TCP-485-WiFi-LOG

Interface to connect Controllers to Sitrad® software. Connects via WiFi data network.

