

## 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.



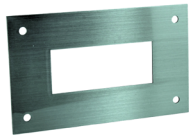
### GB-01

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.

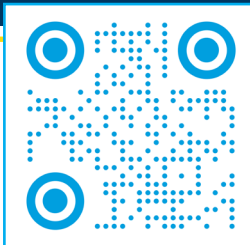


# MAKING DIGITAL EASY!



## CROSS REFERENCE

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



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## DIGITAL CONTROLLERS

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

...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



### MT-512E-LOG

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



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## 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



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## 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



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## 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.

