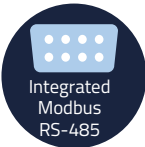




1 Relay – 1 Sensor (Included)

Connected Controllers for Managing Commercial and Industrial Refrigeration Processes in Cold and Freezer Chambers.



FEATURES

- Same-level parameter programming
- Integrated Modbus RS-485 communication
- Sensor included
- Heating and cooling control
- Quick-cooling mode
- Eco mode
- Short compressor cycle times
- Defrost start by cooling time or controller runtime
- Password-protected parameter access
- Min/Max setpoint limits
- Configurable high and low-temperature alarms

TECHNICAL SPECIFICATIONS

Dimensions	Front: 75 × 34.5 mm Depth: 80 mm
Installation	Panel-mountable
Connectivity	Modbus RS 485
Display	3 Digits + Sign
Touch Panel	4 Positions
Analog Inputs	1 NTC Sensor
Digital Inputs	1
Relay Outputs	1 x 20(8)A
Measurement Range	NTC: -50 / +100°C
Measurement Accuracy	+0,5°C
Resolution	1/0,1°C
Power Consumption	2,8 VA (MAX)
Power Supply	90-300 V (AC) ±10%, 50/60Hz Standard
Operating Temperature	0°C to 60°C (non-condensing)
Storage Temperature	-25.0°C to 60.0°C (non-condensing)
Ambient Humidity	20% to 85% RH (non-condensing)

Wiring

