TECHNICAL SPECIFICATION SHEET

Medal Equipment SPCON247 Temperature Controller, 3 Digit Display, -58°F to 230°F

(Model: SPCON247)



★★★★★ (4.7/5)

Buy Now

WARRANTY

1 Year Limited Warranty

SPECIAL FEATURES

- **Wide Temperature Range**
  The -58°F to 230°F temperature range supports cooling and heating control in commercial refrigeration systems.
- **Defrost Flexibility**
  Manual and automatic defrost types support varied operational practices in food handling environments.
- **Protected Front Panel**
  The IP65-rated front panel supports use in commercial kitchen conditions where moisture exposure may occur.
- **Dual Control Selection**
  Cooling (CL) and heating (Ht) selectable control type aligns with different commercial kitchen equipment requirements.
- **Probe Support**
  NTC and PTC probe compatibility allows integration with standard commercial refrigeration sensors.
- **Warranty Coverage**
  It includes a 1-year warranty by the manufacturer, supporting maintenance planning for commercial refrigeration equipment.

PRODUCT OVERVIEW

The Medal Equipment digital controller is designed for commercial kitchen refrigeration control across coolers, chillers, display cabinets, and cold rooms used in food handling environments. It supports selectable cooling and heating control for varied refrigeration applications.

This controller operates within a temperature range of -58°F to 230°F, supporting both low and high temperature management requirements in commercial kitchens. The cooling (CL) and heating (Ht) selectable control type allows configuration based on equipment needs.

The unit supports both manual and automatic defrost types, aligning with different refrigeration maintenance routines. It also supports NTC and PTC probes, allowing compatibility with commonly used temperature sensing components.

Designed as a digital controller, it features a 3-digit LED display for clear temperature visibility. Additional features include alarm functions, an energy saving mode, and an IP65-rated front panel. It includes a 1-year warranty by the manufacturer.

CERTIFICATIONS

No certifications

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Features	Cooling/Heating Mode, NTC/PTC Probe Support, Alarm Functions, Energy Saving Mode, Ip65 Rated Front Panel	**Type**	Digital Controller
Manufacturer	Medal Equipment	**Country of Origin**	China
Selling Unit	1/Each	**Usage**	Commercial Refrigeration (Coolers, Chillers, Display Cabinets, Cold Rooms)
Defrost Type	Manual and Automatic Defrost	**Temperature Range**	-58°F to 230°F
LED Display	3 Digit Display	**Control Type**	Cooling (CL) / Heating (Ht) Selectable