TECHNICAL SPECIFICATION SHEET

Medal Equipment SPCON246 Temperature Controller, -58°F to 230°F

(Model: SPCON246)



★★★★★ (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 across commercial refrigeration equipment.
- **Defrost Options**
  Manual and automatic defrost types support different operational requirements in food handling environments.
- **Protected Front Panel**
  The IP65-rated front panel supports use in commercial kitchen conditions where exposure may occur.
- **Dual Control Modes**
  Cooling (CL) and heating (Ht) selectable modes align with varied commercial kitchen refrigeration applications.
- **Probe Compatibility**
  NTC and PTC probe support allows integration with commonly used commercial refrigeration sensors.
- **Warranty Coverage**
  It includes a 1-year warranty by the manufacturer, supporting maintenance planning for commercial refrigeration systems.

PRODUCT OVERVIEW

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

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

The unit supports manual and automatic defrost functions, aligning with different refrigeration maintenance routines. It features compatibility with NTC and PTC probes, supporting accurate temperature sensing across commercial refrigeration systems.

Designed as a digital controller with a 3-digit red LED display, the unit includes alarm functions, an energy saving mode, and an IP65-rated front panel. It includes a 1-year warranty by the manufacturer, supporting planned service cycles.

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 Red Display	**Control Type**	Cooling (CL) / Heating (Ht) Selectable