

Digital Temperature Controller

This digital thermostat provides precise temperature control and monitoring. Its user-friendly interface and advanced features make it suitable for a wide range of refrigeration and heating systems.



ADDITIONAL IMAGES



Product Overview

Advanced Microcomputer Temperature Control

The STC-9200 is a versatile digital thermostat designed for precise HVAC&R management. It offers advanced control modes including refrigeration and defrost cycles to ensure optimal system performance. With integrated safety features such as power failure alarms and door status monitoring, it provides reliable protection for your refrigeration equipment.

Key Features

Safety & Alarm Functions

- Power failure alarm
- Standby battery supply
- Door open time-out alarm
- Sensor error protection

Operational Modes

Refrigerating, Defrost

Technical Specifications

Control Logic

- Separate user and administrator menus
- Adjustable return temperature difference
- Proportional time compressor control on sensor error

Performance Metrics

29.2 °C

Current Temp Display