



Z-8400 Four Zones Temperature Controller

The Z-8400 Four Zones Temperature Controller has been designed to improve the control of temperatures in a wide range of applications, especially food warmers, food drawers among other applications. This controller is used for temperature control only and could be configured in many different ways in order satisfy customers requirement.

Individual thermistor sensors are used to control the temperature in each of the four (4) controlled areas and are available in a wide variety of configurations in order to meet the most demanding applications.

This controller has been designed with the latest microprocessor technology to offer the user a versatile and very reliable controller. Its open architecture is suitable to a wide range of applications. Its software could be updated in the field using a personal computer.

FEATURES:

- Four (4) digits .4" 7 segments LED display.
- Individual temperature settings for each of the controlled areas.
- All parameters are store in nonvolatile memory.
- 100° F to 225° F. Temperature range.
- 15 Amps Solid State Relay for heater control.

OTHER APPLICATIONS:

The Z-8400 Temperature Controller can be configured to satisfy a wide range of user applications.



Among others, some applications for which this controller could be useful are:

- Food Warmers.
- Convection Ovens.
- New product development.

SPECIFICATIONS:

Electrical:

110 or 220 VAC 50/60.

Mechanical :

Length: 11.000 in., Width: 2.500 in.

Operating Temperature:

0° to 85° degrees C.

ORDERING CHART:

Z-8400-24	24 VDC/VAC.
Z-8400-120	115 VAC 50/60 HZ.
Z-8400-230	220 VAC 50/60 HZ.