



Z-8480 Convection Oven Controller

The Z-8480 Temperature Oven Controller has been designed to improve the control of temperatures in a wide range of applications, especially convection ovens. This controller is used for temperature, as well as time control and could be configured in many different ways in order to control multiple cooking cycles.

A thermistor sensor used to control the temperature is 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:

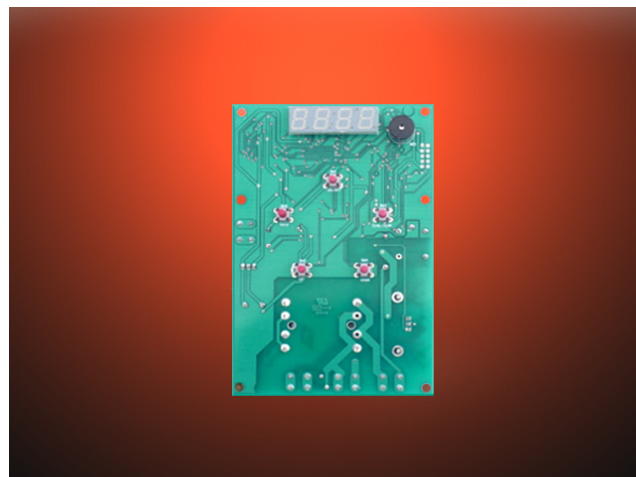
- Four (4) digits .4" 7 segments LED display.
- 150° F to 500° F. Temperature range.
- 90-db beeper.
- 15 Amps Solid State Relay for heater control.
- One (1) 10 Amp relay for optional control.

OTHER APPLICATIONS:

The Z-8480 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:

- Electric or Gas Ovens.
- Convection Ovens.
- Electric or Gas Broilers.
- New product development.



SPECIFICATIONS:

Electrical:

110 or 220 VAC 50/60.

Mechanical :

Length: 5.50 in., Width: 3.650 in.

Operating Temperature:

0° to 85° degrees C.

ORDERING CHART:

Z8480-120	115 VAC 50/60 HZ.
Z8480-230	220 VAC 50/60 HZ.