



Z-8292 Analog Temperature Controller

The Z-8292 microprocessor based temperature controller has been designed to improve the accuracy and control of temperatures in conventional electro-mechanical systems, by replacing all its existing mechanical components.

This controller is used for temperature control only.

A Thermistor sensor, which is 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, reliable and modular controller.

FEATURES:

- 150° to 500° F Temperature range.
- Fixed or adjustable temperature setting.
- Panel or internal mounting.

OTHER APPLICATIONS:

The Z-8292 controller can be configured to satisfy a wide range of user applications.

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

- Gas or Electric Fryers.
- Gas or Electric Griddles.
- Food Warmers.
- Gas or Electric Broilers.
- New product development.

SPECIFICATIONS:

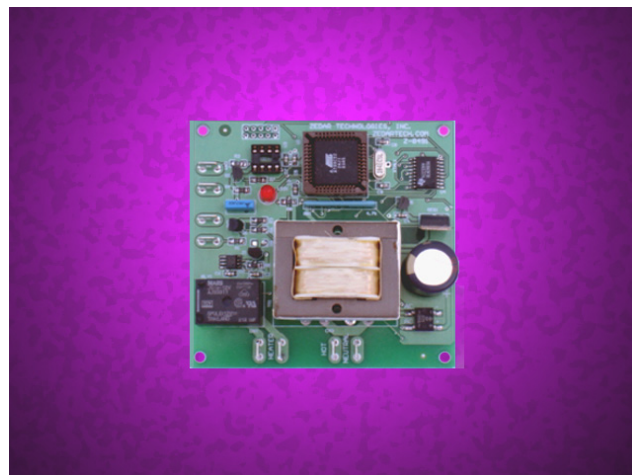
Electrical:

24 VAC or VDC.

110 or 220 VAC 50/60 Hz.

Mechanical :

Length: 3.50 in., Width: 3.60 in.



Operating Temperature;
0° to 85° C.

ORDERING CHART:

Z-8292-24	24 VDC/VAC.
Z-8292-120	115 VAC 50/60 HZ.
Z-8292-230	220 VAC 50/60 HZ.