



## **Z-6230 Digital Steamer Controller**

This controller provides the user with the ability to precisely control the amount of steam being used in the preparation of the selected menu items.

It will allow the user to program and store multiple steam cycles needed for the automatic steaming of a selected item.

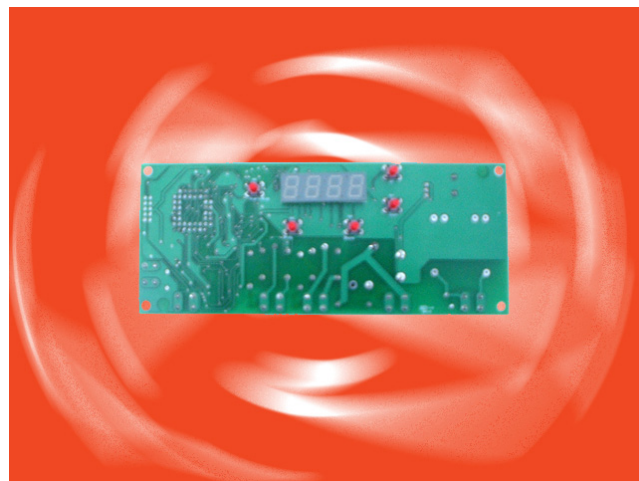
It provides the user with two (2) modes of operation: Manual Mode and Automatic mode. During the Manual mode upon depression of the Shot switch a precise amount of steam is delivered to the steamer also blocks the user from issuing multiple consecutive shots and therefore saturating the food being prepared. When in the automatic mode the steamer will issue the programmed amount of shots at the precise time and in the precise interval in order to cook the selected item.

During the system power up phase, the controller will monitor the steam generator temperature until the desired temperature is reached before starting to execute the steaming process.

**Zedar Technologies, Inc** will customize any of its products in order to meet customers' requirements.

### **FEATURES:**

- 4 digits 7 segments red LED display.
- Six (6) user interface momentary switches.
- Thermostat control up to 356° C.
- Surface sensor used to measure steam generator temperature.
- Programmable shot length.
- Programmable steaming time.
- Switch Input to turn the system ON/ OFF and to execute a steam shot.
- 30 Amps relay used for heater control.
- Output control to either water nozzle or water pump.



### **OTHER APPLICATIONS:**

The Z-6230 Controller can be configured in many different ways to satisfy a wide range of user applications.

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

- Food Service Equipment.
- Process Control Equipment.
- New product development.

### **SPECIFICATIONS:**

#### **Electrical:**

24 V AC or DC.  
110 or 220 VAC 50/60 Hz.

#### **Mechanical :**

Length: 7.000 in., Width: 2.750 in.

#### **Operating Temperature:**

0° to 85° C.

### **ORDERING CHART:**

<b>Z-6230-24</b>	24 VDC/VAC.
<b>Z-6230-120</b>	115 VAC 50/60 HZ.
<b>Z-6230-230</b>	220 VAC 50/60 HZ.