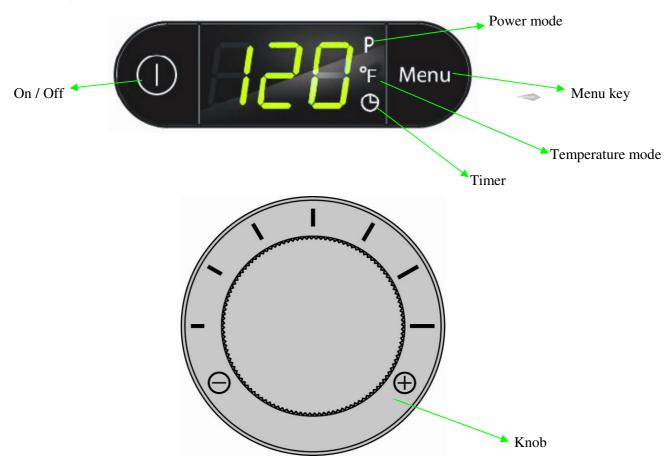
Operation Description

Induction Cooker is a product of the modern kitchen revolution, it no open flame or heat conduction and to allow heat generated directly in the bottom of the pot, so the thermal efficiency has been greatly improved. Kitchenware is energy efficient, completely different from all the traditional fire or conduction heating kitchen fire.

Induction Cooker is the principle of electromagnetic induction heating apparatus made of electric cooking. It make up of high frequency induction heating coil (that is, excitation coil), high-frequency power conversion devices, controllers and the bottom of the pot cooking, such as ferromagnetic material parts. When it is running, access to the heating coil in the alternating current is generated around the coil of an alternating magnetic field; alternating magnetic field lines most of the magnetic body through a metal pot in the bottom of the pot in a large amount of eddy current, thereby creating the necessary heat cooking. In the heating process, have no open fire, so it is safe and healthful.



CJ-512D Operating panel



Device Operation

Power Mode

After the device has been turned on with the On/Off key, it always operates in the preset power

- mode and the display shows –.
 - The power indicator lights up and the digital display shows power level P-6 and blinks.
 - You can select the power level (1-10) by turning the dial to the right + or to the left -.
- When the selection has been made, the indicator in the displays **stops** to blink and the power level will be displayed within 5 seconds.
 - If the power level is not displayed, you should select it via the menu key.
- If the induction cooker detects an excess temperature on the hob during cooking it displays error message E6. The heating process is stopped and the device switches to stand-by mode for 60 seconds.
- The error message will **not** be cancelled until the temperature has dropped to below 212°F.



Temperature Mode

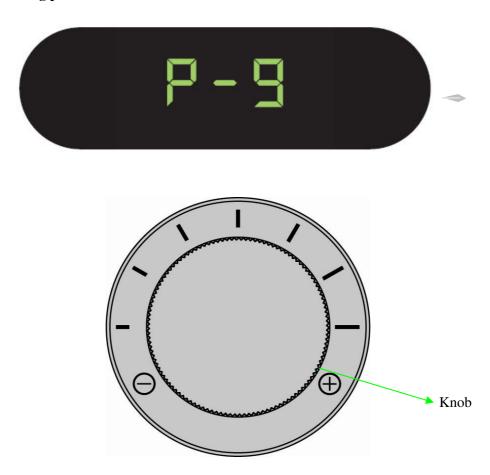
- After turning the device on with the On/Off key, the temperature mode can be selected by pressing the menu key.
- You can set the temperature level by turning the dial to the right + or to the left and selecting, for example, 290°F. The selected temperature level appears in the display and blinks.
 - When the selection has been made, the indicator in the displays stops to blink and the temperature level will be displayed within 5 seconds. If required, another level can be selected
- anytime.
 - If the current temperature is lower than the set level, the cooker heats up in order to reach the set level. When the temperature reaches or exceeds the set level, the device adjusts the heat in order to maintain the set temperature.

Timer

- Press the menu key to select the timer function. The corresponding indicator lights up and the
- display shows --- and blinks. You can now set the time by turning the dial to the right or to the left. The maximum time that can be set is 120 minutes.
- Turning the dial quickly increases or decreases the time in 10-minute steps (10, 20 ...), turning it slowly increases or decreases the time in 1-minute steps.
 - The power or temperature mode should be selected before setting the time. After the display blinks, the time can be set.
 - Once the time has been set, it will be displayed within 5 seconds, the indicator **stops** to blink and the time is counted down.
- After the set time has elapsed, an acoustic signal is emitted 5 times and the device switches to stand-by mode.
- Should no time be set, the indicator in the display blinks, briefly shows --- and then P-6. If neither the power mode nor the temperature mode was selected, the device automatically selects power mode P-6.
 - The time or mode, together with the selected conditions, are alternately displayed every 5 seconds. Otherwise, the device automatically switches to power mode and displays P-6.



CJ-512E Operating panel



Device Operation

Power Mode

After the device has been turned on with the **KNOB**, it always operates in the preset power mode and the display shows –.

The power indicator lights up and the digital display shows power level P-1 and blinks.

- You can select the power level (1-10) by turning the dial to the right + or to the left -. When the selection has been made, the indicator in the displays **stops** to blink and the power
- level will be displayed within 5 seconds.
- If the induction cooker detects an excess temperature on the hob during cooking it displays error message E6. The heating process is stopped and the device switches to stand-by mode for 60 seconds.
- The error message will **not** be cancelled until the temperature has dropped to below 212°F.