

On1: 1st timing starting time;
Off1: 1st timing ending time;
On2: 2nd timing starting time;
Off2: 2nd timing ending time.

3. Alarming:

"E00" displays alternately with the normal measuring temperature in clock error status;

"E01" code indicates sensor error;

The value of measuring temperature flashes when exceeding limit temperature. There're 10 minutes alarming delay when electrifying or day/night mode switch.

Buzzer sounds in alarming status and can be canceled with press any key.

7. Menu instructions:

Code	Menu Function	Setting Range	Unit	Default
F01	Daytime temp.setting	0~50/32~122	℃/°F	22.0
F02	Nighttime temp.setting	0~50/32~122	℃/°F	15.0
F03	Exceeding temp alarm, set 0 to cancel alarm	0~15/0~27	℃/°F	5.0
F04	Sensor temp.emendation	-10~10/-18~18	℃/°F	0.0
F05	Temp unit: 0:℃, 1:°F	0~1	—	0
F06	Daytime starting time	0.0~F07	Hr:10min	8.0
F07	Daytime ending time	F06~23.5	Hr:10min	18.0
F08	1st timing starting time	0~23.5	Hr:10min	0.0
F09	1st timing ending time	0~23.5	Hr:10min	6.0
F10	2nd timing starting time	0~23.5	Hr:10min	12.0
F11	2nd timing ending time	0~23.5	Hr:10min	18.0

8. System code instructions:

Code	Indication	Controller action
Err	Data accessing error	---
E00	System clock error	Disabled relevant time controlling
E01	Temp.sensor error	Stop heating
--	Invalid data or operation	---

9. Specification and installation instructions:

1. Specification:

Panel: 150×84mm, the depth is 45mm;

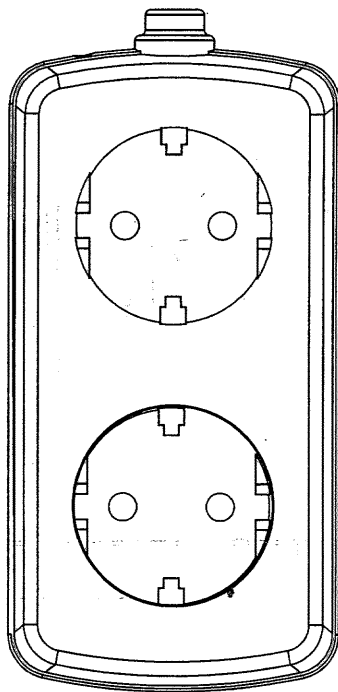
Controller box: 106×57mm, the depth is 40mm.

2. Installation Instruction:

Controller: Put the pothook into backside groove of display panel, and put another end of pothook into the position needed.

Sensor: Press the cupule to the slippery surface of object.

10. Connection instructions:



Heat (screen printing I) Timer (screen printing II)

11. Safety regulations:

◆ Dangers:

1. Timer relay should **NOT** be overloaded. Heating load and power should conform to technical parameter request;
2. **DO NOT** connect the wire terminals without electricity cut-off.

◆ Warning:

DO NOT use the machine under the environment of over damp, high temp., strong electromagnetism interference or strong corrosion.

◆ Notes:

1. The power supply should conform to the voltage value indicated in the instruction and keep stability;
2. To avoid the interference, the sensor down-lead and power wire should be kept a distance.

Appendix 1: characters:

0 1 2 3 4 5 6 7 8 9
 0 1 2 3 4 5 6 7 8 9
 A B C D E F G H I J
 A B C D E F G H I J
 K L M N O P Q R S T
 K L M N O P Q R S T
 U V W X Y Z ° -
 U V W X Y Z ° -