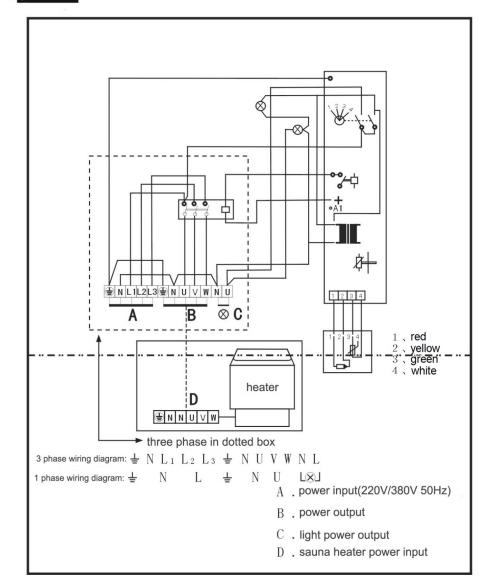
7 . put sauna stone

After installing the sauna heater and controler, put appropriat sauna stone(10-15KG) on heater.

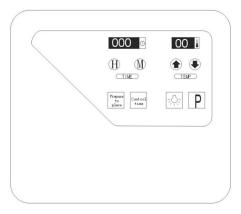
Notice: It's high temperature inside heater, so must use superior sauna stone. The poor heat resistant sauna stone will crack after heating and watering and damage the sauna heater. Or to be readily and block the heat circulate then damage the heater

8 . picture



Digtal display outer controller Instruction book

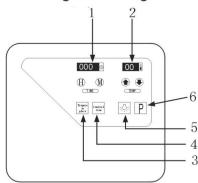
Product Standard: **GB4706.31—2003** ===



- 1 A.C. contact LC1-D2510 fit to 9-21KW sauna heater
- ② A.C. contact LC1-D1810 fit to 3-9KW sauna heater

WARNING: please read this book carefully before using no further notice for changed part

This controller is splash proof. You can install it near the sauna room. Temperature detector must install on inside room wall. Please install according to the diagram to prevent burning the wood wall



- 1 \downarrow time
- 2 temperature
- 3 , power-on by alarm
- 4 , power-off by alarm
- 5 \ light power switch
- 6 confirm buttom of timing

Digital display outer controller

1. usage of heater operative mode switch and time/temp control

A. proofread time:

Press H to adjust hour. After sveral blinking, it will confirm auto matically

The same as M to adjust minutes

- B. power-on by alarm: (at most 24 hours)
 - pressing prepare to place, then pressing H,M buttom to set time. It will confirm automatically after several blinking
- C. power-off by alarm:
 - press control time button, the display will blinking and then adjust power-off time(at most 5 hours, at least 1 minutes). It will confirm automatically after several blinking.
- D. After power on, press P button to let temperature work, use +/button to adjust temperature. Do not under timing control

2 . temperature detectoer

Temperature detector recommended install dimension. (refer to the heater install diagram. Along with a 3M heat-resistant wire to extend to outside with common low tension wire

3 . installation of temp detector

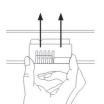


Fix the detector
) circuit board upon
the sauna heater
with screw



Use screwdriver to remove

(1) the cover at the edge of
the detector circuit board



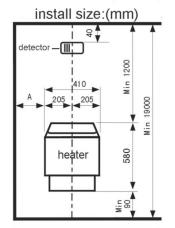
Fix the cover
(3) on the detector
circuit board

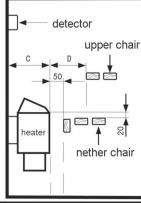
4 . limit control

If the temperature is too high inside sauna room like the temperature controller break down, the temperature limiter in the temperature detector will cut power off and reset automatically after trouble removal.

5 . installing diagram

temperature detector and heater must install according to the picture. Or there may be a fire because of igh temperature





heater	distance (mm)		
	Α	С	D
3KW	50	280	80
4. 5KW	80	280	100
6KW	100	280	150
8KW	130	300	200
9KW	130	300	200

6 power connection

- (2) Use the heat resistant conductor to connect the controller power output end with the heater input end according to the same symbol.