

LCD switch of Air installation instructions



Thank you for choosing and buying appropriate LCD control switch of parking heater, in order to use this switch correctly, please read this manual carefully before installation and use. This instruction book shall be saved in a convenient place for later reference.

21th Jan, 2017

Reserves the right to change

1. Use

LCD switch used for opening and closing heater. Preset starting and hating time and work mode, also some other additional features.

2. Technology parameters

Working voltage: 12V/24V
Dimensions (mm): 36×51×10.5
Operating temperature: -40~+80℃

Note: This LCD switch will have a lag phenomenon, such as blinking slowly when the environment temperature is below -10℃, this is normal.

3. Installation instructions

This LCD switch should be installed in a suitable location which convenient for operating and connect the wiring harness according to the wiring diagram.

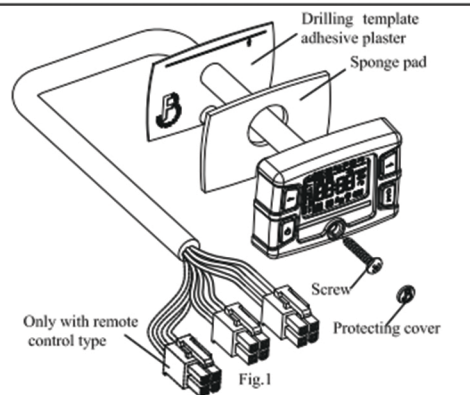
Pasting the drilling template adhesive plaster on the installation position of control switch.

Taking down the template adhesive plaster after drilling Φ6.5 and Φ8 holes on the surface of the installation position.

Use the sponge pad for leveling the mounting surface if you need. Remove one side sticker of sponge pad and stick to mounting surface.

Put the switch through the Φ8 hole.

Insert the Expansion plugs of the switch into Φ6.5 hole.



Stick the switch on the sponge pad which removed the other side sticker.

Insert the screw then tight expansion plugs and fix the switch.

Install the protecting cover on the screw hole.

The switch of air heaters only have two 4 holes plug which can be connected with two 4 holes plug of main wiring harness.

Plug and socket should be wired up properly and self-locked firmly.

4. Operation instructions

• Power up initialization

• Set the time and operating time

Select weekday with or

Confirm selection with

Set hours with or

Confirm setting with

Set minutes with or

Confirm setting with

The setting of time and operating time is finished.

• Timing function

Select symbol using or

Confirm with

Select Serial number with or

Confirm with

Switch between ON and OFF with or

ON: valid OFF: invalid

Confirm with Cancel with

Switch between ON and OFF with or

ON: valid OFF: invalid

Confirm with

Set operating time with or

Confirm setting with

Set hours with or

Confirm setting with

Set minutes with or

Confirm setting with

Switch between ON and OFF with or

ON: valid OFF: invalid

Exit with or

Confirm from Monday to Sunday

Timer setting complete

Timer 2 and 3 are set to invalid

• Function of pump the fuel quickly

Select symbol using or

then briefly press and simultaneously to P1

Select P2 with or

Confirm menu P2 with

Pump oil frequency 2.5HZ

Automatically exit after 3 minutes of pump oil or press any key to exit

• Immediate heating

Select symbol using or

Confirm with

Adjust the heating level with or

Exit with

Press and simultaneously

• Perform heater diagnosis

Check error With or

Exit with or

Press and simultaneously

Delete all errors with

Exit with

No error condition

Exit with or

Long press for more than 3 seconds to switch working mode

Adjust the setting temperature with or

Exit with

• Switch between Chinese and English

Confirm menu P1 with

Confirm menu C1 with

Switch between on and of with or

on: English of: Chinese

• Reset function

Select menu —01 with or

01: software version

Exit with

Confirm with

The timer is reset to the factory settings.