Timer for Air heaters
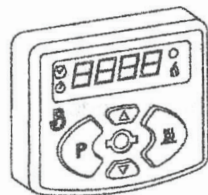
Ⅰ.Functions.

1. Air conditioner mode, adjustable continuously from 5℃ to 35℃.

2. Heating mode, adjustable continuously between 1KW and 5KW(grade1-7).

3. Set up starting time(countdown in 24 hours).

4. Set up heating time(from 15 mins to 99 hours).

5. Fault information query.

Ⅱ.Start up and shut down manually.

1. Start up immediately

Convert standby interface into heating interface by pressing 〰 , heater start up immediately.

Adjust preset temperature at heating interface by pressing △ or ▽ .

2. Shut down immediately

Convert standby interface into heating interface by pressing 〰 ,heater stop working immediately.

Ⅲ.Preset remaining heating time.

Pressing P and ▽ at same time in heating interface and set remaining heating time.

Adjust hour by pressing △ and ▽ .

Confirm hours by P .

Adjust minute by pressing or △ and ▽ .
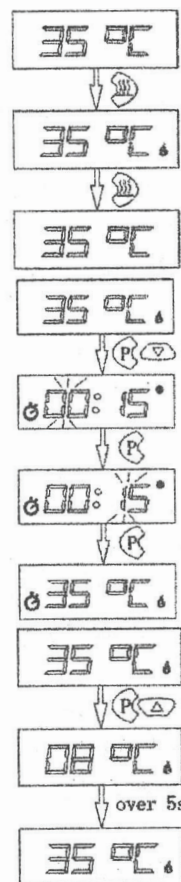
Confirm minutes by P .

Attention!

"●"will appear or cancel by pressing 〰 .

"●"means set successfully.

Ⅳ.Checking environment temperature.

Pressing P and ▽ at same time in heating interface and display actual temperature of air inlet or external temperature sensor(if configured).
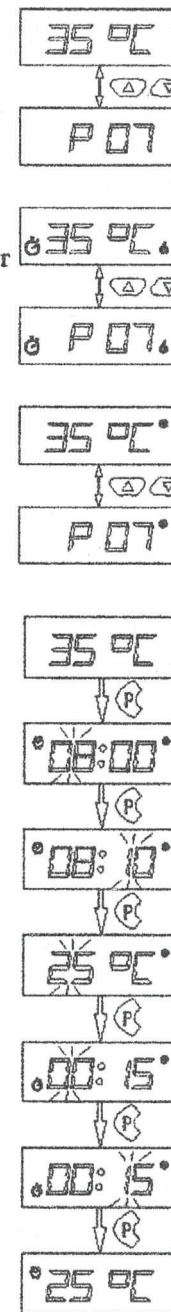
Display 0℃ if temperature lower than 0℃.

Automatically back to heating interface if check temperature more than 5s.

Ⅴ.Convert from air conditioner mode to heating mode.

Pressing P and ▽ at same time can convert from air conditioner mode to heating mode mutually.

Ⅵ.Preset starting time and heating time.

Introduce preset method to "start after 8 hours 10mins,preset temperature 25℃ and heating 15 mins " as an example.

Press P in standby interface and enter into preset interface.

Preset starting time

Adjust hour by pressing △ and ▽ .

Confirm hours by P .

Adjust minute by pressing or △ and ▽ .

Confirm minutes by P .

Preset temperature.

Adjust temperature by pressing ▽ and △ .

Confirm temperature by P .

Preset heating time.

Adjust hour by pressing ⬓ and ⬔ .

Confirm hours by Ⓟ .

Adjust minute by pressing or ⬓ and ⬔ .

Confirm minutes by Ⓟ .

Attention!

"●"will appear or cancel by pressing 🕸 .

"●"means set successfully.

VII.Checking and eliminating fault information.

Convert heating interface into fault display interface
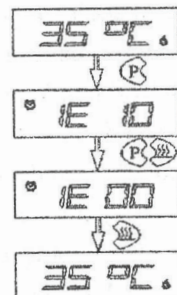by pressing Ⓟ .

6 fault information can be checked circularly by
pressing ⬓ and ⬔ .

Eliminate all the fault information by pressing
Ⓟ and 🕸 in the back to heating interface from
fault display interface by pressing 🕸 .

VIII.Function of pump the fuel quickly.

First installation and use

Enter into maintenance interface by pressing Ⓟ
more than 3s in standby interface.

Pump starts to pump the fuel quickly by pressing 🕸
more than 3S in maintenance interface.

Pump stops pumping the fuel by pressing 🕸

Back to standby interface by pressing Ⓟ more than
3s in maintenance interface.

Display
35 ℃ ●
↓ Ⓟ
° IE 10
↓ Ⓟ🕸
° IE 00
↓ 🕸
35 ℃ ●

Display
35 ℃
↕ ⒫L
P 04°
↓ 🕸L
FUEL
↓ 🕸
P 04°
↕ ⒫L
35 ℃