

# Celsius oil filled radiator

## Instruction Manual





## **INSTALLATION**

Please note: A gap of at least 60mm from the floor and 100mm to any window frame above must be maintained. Minimum distance to any corner must also be 100mm. To the ceiling, the distance should keep 650mm at least. Always check that the radiator is horizontal. The radiator must Not be installed below a permanent wall socket.

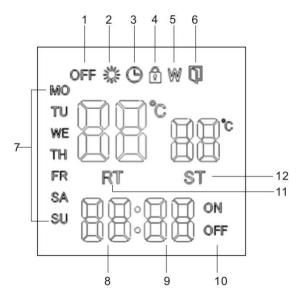
- 1 Put the wall brackets on the wall as a guide ruler (please make sure the holes at parallel level), Then mark the position of the holes
- 2 Drill holes on the wall with 8mm drill bit and insert the plastic wall plug
- 3 Fasten the hanging rack on the wall with the screws, make sure the hanging rack is in correct direction
- insert the heater body of the bottom to the hanging rack first and then push the heater body to be hooked on the whole hanging rack

Warning When drilling holes, always check to ensure there is no wiring, pipework, etc. in the area to be drilled

Warning: Before plugging in the unit make sure the radiator is properly attached to the wall. Otherwise problems can occur.

## **HOW TO USE**

## **Control panel**



1. Status keypad: on/off
7. Week day

2. Radiator Status: light up-----heater work
8. Hour

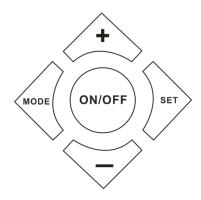
3. Timer (1-24hours)
9. Minute

4. Child lock
10. Set on/off time (P3)

5. Weekly timer
11. Room temperature

6. Open window function
12. Setting temperature

## **Keypad**



## TO START USING

Plug the appliance to AC220-240V 50-60Hz socket.

Push " switch on the side of heater. The display will then light up.



### **SETTING THE TIME AND DAY**

Press "ON/OFF", then "SET" to set temperature by press "+" or "-"when display is flashing.

Press "SET" 3 times , "MO" flashing, set the day by pressing "+" or "-"

Press "SET" 4 times, Hour flashing, set the hour by pressing "+" or "-"

Press "SET" 5 times, minute flashing, set the minute by pressing "+" or "-"

NOTE: The clock and calendar will be reset to the factory default mode if the power supply is lost.

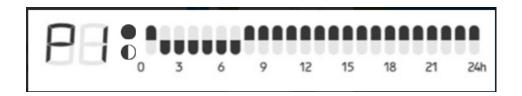
### **HEATING MODE**

Press "MODE" choose P1, P2, P3, P4 by pressing "+"or "-"

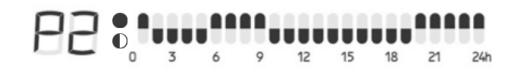
•: comfort mode is 22°C

●: ECO mode is 18 °C

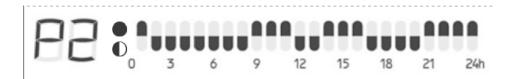
P1: (Monday - Sunday) is a Preset program



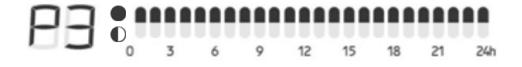
#### P2: P2 will programme Monday - Friday as shown below



Then will programme Saturday - Sunday



P3: (Monday-Sunday) In this is the user's own customised mode



Press "MODE" 1 time and choose P3 program by pressing "+"or "-"

Press "MODE" 2 times, " Iflash" set the day by pressing "+" or "-"

Press " MODE " 3 times to set the hour by pressing "+" or "-"

Press" MODE" 4 times to set minute by pressing "+"or "-"

Set all days up to Sunday, then set temperature for each day

Press "MODE" 1 time and set the comfort temperature for Monday by pressing "+" or "-"

Press " MODE" 2 times to set Tuesday's temperature

Press " MODE" 3 times to set Wednesday's temperature

Set each day Untill Sunday

P4: Anti-frost, "P4 Fr" shows in screen 4-7°C, 24hour, 7days a week

Attention: In the above setting process, if you do not operate for 5 seconds, exit the setting mode directly and retain the setting data.

## **CHILD LOCK**

Press "+"and "-" at the same time, child lock turn on, the indicator " light.



## **OPEN WINDOW FUNCTION**

Press " MODE" 3 second, the buzzer rings once, indicator " on, open window function turn on

Press "MODE" 3 second again, open window function turn off

When this function is activated, the heater will stop working when the room temperature is dropping 3°C in 1 minute.

## **DURATION TIMER**

### 1 - 24hours

The heater can be operated be set into a duration timer for 1-24hours

Press "SET" 2 times, indicator " will light after you set on on duration hours by pressing "+" or "-". Eg if set to 5, the heater will stay on for 5 hours

Note: When weekly timer mode is on , 1-24hours timer is not available.

### **SYMBOLS:**

 $\epsilon$ 

In accordance with European directives applicable to this product.



WARNING: In order to avoid overheating, do not cover the heater



The item should be handed in for recycling in accordance with local environ- mental regulations for waste disposal. By separating a marked item from household waste, you will help reduce the volume of waste sent to incinerators or land-fill and minimize any potential negative impact on human health and the environment

#### IMPORTANT SAFETY INSTRUCTIONS:

Make sure the voltage is the same as that indicated on the rating plate of the appliance.

Do not operate this appliance if the cable or plug becomes damaged.

If the cord is damaged, it must be replaced by the manufacturer, service agent or similarly qualified person

Ensure the appliance is switched off before connecting to the mains power supply.

Switch off the power supply and disconnect from mains supply when not in use, before cleaning or other maintenance.

To disconnect the appliance, switch it "OFF": and then remove the plug from outlet. Do not pull the cord to disconnect the plug.

The heater must not be located immediately below a socket-outlet.

Do not operate in areas where gasoline, paint or other flammable liquids are used or stored.

Indoor use only.

In order to avoid overheating, do not cover the heater.

Do not block air intakes or exhaust in any manner.

Don't touch the hot surfaces.

Always ensure that hands are dry before operating or adjusting any switch on the product or touching the plug and socketoutlet.

This appliance can be used by children aged 8 years old and above. As well as persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge. If they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

Children of less than 3 years should be kept away unless supervised.

Children younger than 8 years old should not operate the appliance.

CAUTION --- Parts of this product maybe hot and potentially and cause burns. Attention must be given where children and vulnerable people are present.

The most common cause of overheating is deposits of dust or fluff in the appliance. Ensure these deposits are removed regularly by disconnect the appliance and vacuum cleaning air vents and grilles

Do not place the heater on carpet, don't place the cable under carpets. Arrange cord away from traffic areas so that it will not be tripped over.

Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.

Do not store away until the heater cools down, store the heater in cool dry location when not in use.

Do not mount this appliance Vertically

## **MAINTENANCE**

Always disconnect the appliance and let it completely before any maintenance.

Use a vacuum cleaner to remove dust on grilles.

Clean the outside of the unit with a damp cloth and then dry it with a dry cloth. Never immerse the unit in water, not let water drip into the

## **STORING**

Always disconnect the appliance, let it completely cool and clean it before storing.

If you do not use the device for a long period, put back the unit and the instrution manual to the original carton and store in a dry and ventilated place.

Do not place any heavy items on top of carton during storing as this may damage the appliance.

The product is for household use only.

## Correct Disposal of this product

This marking indicates that this product should not be disposed with other household wastes throughout the

Page | 9



EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmentally safe recycling.

#### Information requirement for the electric local space heaters

Model identifier(s): Celsius								
Item	Symbol	Value	Unit	Item	Unit			
Heat output				Type of heat input, for electric storage local space heaters only (select one)				
Nominal heat output	Pnom	1.0	kW	manual heat charge control, with integrated thermostat	No			
Minimum heat output (indicative)	Pmin	1.00	kW	manual heat charge control with room and/or outdoor temperature feedback	No			
Maximum continuous heat output	Pmax,c	1.0	kW	electronic heat charge control with room and/or outdoor temperature feedback	No			
Auxiliary electricity consumption				fan assisted heat output	No			
At nominal heat output	elmax	N/A	kW	Type of heat output/room temperature control (select one)				
At minimum heat output	elmin	N/A	kW	single stage heat output and no room temperature control	No			
In standby mode	elSB	0.0023	kW	Two or more manual stages, no room temperature control	No			
				with mechanic thermostat room temperature control	No			

				with electronic room temperature control	No	
				electronic room temperature control plus day timer	No	
				electronic room temperature control plus week timer	YES	
				Other control options (multiple selections possible)		
				room temperature control, with presence detection	No	
				room temperature control, with open window detection	YES	
				with distance control option	No	
				with adaptive start control	No	
				with working time limitation	No	
				with black bulb sensor	No	
Contact details	Sol*Aire Heat	iing Products Li	imited			