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Celsius Oil Filled Radiator Instruction Manual



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Safety Instructions

- Read the manual before use and keep for future reference.
- Check that the heater and accessories are complete and intact.
- The heater must be installed as per installation instructions. The heater must be plugged into a socket that meets the following requirements: AC 230V, frequency 50/60Hz.
- The heater is only suitable for indoor use.
- Do not use the heater near flammable or explosive materials.
- Inserting items into the protective grill of the heater is strictly prohibited.
- Do not touch the metal housing as it will get hot when the heater is in use. Let the heater cool before you handling.
- Unplug the heater if its out of use for a long time.
- Prior to each use, make sure the heater is in good condition and intact. Do not use if the casing, wire or plug are damaged.
- The heating element may be damaged if the heater is dropped or hit. Do not use the heater if the element is broken.
- Unplug from the socket when moving or cleaning the heater. When disconnecting, flick the switch to the off position, then unplug. Do not pull the cable.
- The heater must not be located immediately below an electrical socket-outlet.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or a similarly qualified person to avoid a hazard.
- Avoid the use of an extension cord as this may overheat and cause a fire risk.
- Never place the heater where it may fall into water.
- CAUTION: Some parts of this product can become very hot and cause burns. Particular attention must be given where children and vulnerable people are present.
- · CAUTION: Never cover the heater. Covering the heater risks overheating and fire

Technical Data

Voltage	Frequency	Power	Category
230V	50/60Hz	1000W	1

Installation Instructions

Please note,

The following clearances around the heater must be observed:

A gap of at least 60mm below the heater. At least 100mm above the heater to any window frame. At least 650mm to the ceiling.

The radiator must be installed horizontal not vertical.

- 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.
- 4. 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.

Key Pad Heat Indicator WiFi Light Light illuminated indicates that the heater is heating Solid light = WiFi Connected If the light does not appear, the Blinking light = WiFi Connection room has reached the desired ready temperature WiFi Button Countdown **Timer Button** Hold to reset WiFi Press to select how many hours the heater will stay on for On / Off

Press to set the heater On

or into stand by Mode

Using the heater

To Start

Plug the appliance to AC220-240V 50-60Hz socket. Press "ON/OFF", the display will then light up and the heater will switch on.

Boot Heating

After the heater is switched on it will start heating. The temperature must be set using the + or - to enable the thermostat.

Temperature Adjustment

Initially the display will show the current room temperature Pressing the + or - button will then show the target temperature Press + or - to change the heater's target temperature

Countdown Timer Button

Press to set how many hours the heater will stay on for (1-8 hours)

WiFi Button

Hold "WIFI" for 5 seconds to set the WIFI function

Downloading the App

Before the Celsius can be connected WiFi, the App must be downloaded onto your Smart phone or tablet.

You can find the app by scanning the QR code below or searching "Smart Life" in the Google Play or Apple app store.



After downloading, you will need to open the app and create an account.

Connecting to WiFi

Reset the device

Press and hold the heater's WiFi button for 5 seconds.

The WiFi light should begin to flash.



1A. Once the WiFi Icon is flashing, go to the app and press Add a Device.





2B. The App should automatically find the heater. Once this is appears press "Add"

3C. Now press the plus Icon. Then"Done"



1 D.	Enter your WiFi details and press Confirm
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Then wait until the connection process is complete.

Enter Fi Pas	Wi- sword	
Only 2.4 are supp	4 GHz Wi-Fi netw ported	orks
ି Off	ic Chang	e Network
A ••	•••••	¥
	Confirm	

The APP must be allowed access to location in order for the WiFi name to be populated automatically.

If the heater does not appear, as shown section 4B, select the heater manually.

Press Add device, then Select the correct device type (heater). This can be found under "Small home appliances", if not immediately visible.

Then confirm the indicator is flashing. You will then be prompted to enter your WiFi password.

< A0	dd Manual	ly Searcl	ht 🖂	< Add Device AP Mode	< Add Device
Electrical Engineer	Pet Fountain	Air Cooler	Robot Vacuum		
Lighting	Diffuser	Air	Pet	Add Device Power on the device and confirm	Enter Wi- Fi Password
Large Home A		-		that indicator light rapidly blinks	
Small Home A	Air Box	Water Purifier	Dehumidi fier		
Kitchen Appliance	.0.	\square	L	• •	Only 2.4 GHz Wi-Fi networks are supported
Security & Sensor	Sleep Lamp	Heater	Heater (Bluetoo		Offic Change Network
Exercise & Health	Oil Heater	Thermos tat	Thermos tat	Help	≙
Others		\otimes	(ZigBee)	Confirm indicator rapidly blink	Confirm

The app will then display its connecting screen. Please wait and follow any instructions on the screen.

After a while the app will confirm the heater has been connected. You can now name the device, share it with family members, or proceed to schedule your heating.

NOTE:

If the heater fails to connect, press and hold the display button until the heater beeps (this may take up to 15 seconds). The light will begin to flash slowly.

This will switch to the heater to it's secondary connection (AP) mode.

Then follow the steps on the App for the AP mode on the App.

Using the APP

You can use the app to control multiple devices. The status of your devices is shown on the device list:

- Offline (device is turned off at wall or disconnected from the power supply)
- Turned Off (device is in standby mode)
- Turned On (device is in heating mode)

Tap the device name to go to the control interface.

Note: when the heater is offline, you will not be able to control it from the app.

Jenny's	Q	+	
6	Cloudy		
18.3 °C Outdoor T	Comforta Outdoor Humidity	1016.83 Outdoor Ai	8 hPa ^{r Pre}
Cor	Pa	nel heate	er
All Device	es		
	Intelligent heate	er U	



Once you have opened the control interface, you will see the screen below:

You can turn the heater's ON/OFF using the "Switch" button

The heater's set temperature can be changed using the + and – buttons.

The countdown, will let you time how the heater to switch off after 1 - 8 hours.

Scheduling the Heater

It is possible to schedule the Celsius to Switch on and heat at different temperatures throughout the day.

This is done using the scene menu in the App.



See "Timing the heater" on page 11 for how set temperatures at different times

Timing the heater

Timing works by sending a command to the heater at a scheduled time.

In this case the command will be to the heater's thermostat temperature at the times you want the heater On and Off

We recommend setting the thermostat around 18 degrees when you want the room warm

Then when the room's not in use set around 10 degrees as an anti frost / away mode

You can create multiple commands and thus set as many time intervals as needed.



Press "Create Scene"

Automation Tap-to-Run

Press "Schedule"





Press Next to continue

If Schedule:09:00 Weekday

Schedule:09:00

If

C

Then

....

A

Ð

 The action will be carried out only once if you do not sel...

 Sun.

 Mon.

 Tues.

 Wed.

 Thurs.

 Fri.

 Sat.

Repeat

<

Select which days you'd like this to apply to.

Press < to return



Press "Run the device"

 12:18 -7
 ...II 40 ●

 <</th>
 Schedule
 Next

 Repeat
 Once >

 Execution Time
 0

 07
 58

 08
 59

 09
 00

 10
 01

 11
 02

 12:18 -7

Enter the time you'd like the heater to send the command

Then press "repeat"

14:31 🕇	📲 4G 🔳
All Devices Living Room	Bedroom
Living Room Heater	>
Office Heater	>
Select which c	device

you'd like to programme by pressing its name

Now Press "Add Task"



A second scene is needed to switch the heater off or to a lower room temperature (anti frost **mode**)Otherwise the heater will stay at the first temperature set.

This process is how you time the heater.

Repeat this process to schedule more temperatures or ON / OFF times

Please note:

- When switching the heater ON, a temperature must also be set. Otherwise "Boot Heating will be enabled".
- If Switch is set to OFF. A temperature can not be set as the heater will be in stand by mode

ERP LABEL

Model identifier(s): Celsius						
ltem	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 (indicati∨e)	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	0.00089	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	No	
				with distance control option	Yes	
				with adaptive start control	No	
				with working time limitation	No	
				with black bulb sensor	No	
Contact details	Sol*Aire Hea	ating Product	s Limited			

Correct Disposal of this product



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

Warranty Information

- The manufacturer provides warranty in accordance with the legislation of the customer's own country of residence.
- The product has a 2 year Guarantee in the UK
- The warranty only covers defects in material or workmanship.
- The repairs under warranty may only be carried out by an authorized source. When making a claim under the warranty, the original bill of purchase (with purchase date) must be submitted.

The warranty will not apply in cases of:

- Normal wear and tear
- · Incorrect use, e.g. overloading of the appliance, use of non-approved accessories
- Use of force, damage caused by external influences
- Damage caused by non-observance of the user manual, e.g. connection to an unsuitable mains supply or noncompliance with the installation instructions
- Partially or completely dismantled appliances

Declaration of conformity

This product is conform to the following European Directives:

2014/30/EU (EMC) 2014/35/EU (LVD) 2011/65/EU (RoHS) 2009/125/EC (ErP) + Regulation (EU) 2015/1188 Sol*Aire Heating Products Big Shed New Row DL11 7AW Email: info@solairehp.co.uk Tel: 01325717899