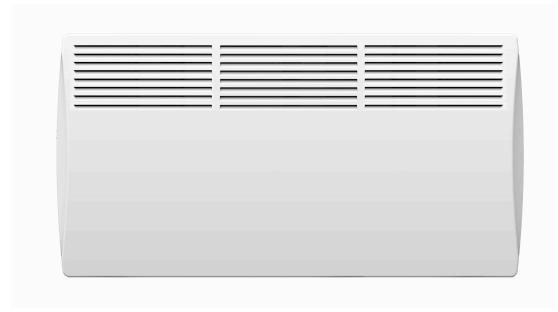
Devola

Controlled Living Wall Mounted Panel Heater

Operating Instructions

Model
1.5kW Panel Heater
2.0kW Panel Heater



FOR INDOOR USE ONLY BEFORE INSTALLING OR USING THIS PRODUCT THE INTRUCTIONS SHOULD BE READ CAREFULLY



Save this booklet for future reference

WARNING! To reduce the risk of fire, electric shock, or personal injury, read all the instructions before using this heater.

IMPORTANT SAFEGUARDS

READ ALL INSTRUCTIONS BEFORE USING.



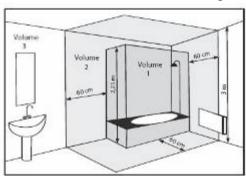
WARNING: DO NOT COVER

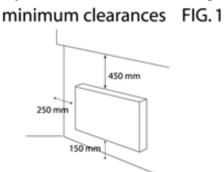
- WARNING: In order to avoid overheating, do not cover the heater.
- This appliance is not intended for use by children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- This product was designed to be installed in a residential capacity for indoor use only. Please do not use the product for any other purpose.
- Do not use this heater in the immediate surroundings of a bath, shower or swimming pool. If installed in a bathroom then the control panel must be impossible to reach by persons in the bath/shower.
- The electrical installation must be carried out by a qualified electrician in accordance with the local regulations.
- The heater is fitted with a length of flexible cable for connection to the fixed wiring of the premises through a suitable connection box positioned adjacent to the heater.
 The supply circuit must encompass a double pole isolating switch with a contact separation of at least 3mm.
- Never cover or obstruct in any way the heat outlet slots at the top of the heater or the air inlet slots in the base of the heater.

For your safety, this heater is fitted with a thermal cut-out. In the event that the product overheats, the cut-out prevents excessive temperatures by cutting the power to the heater.

WHERE TO INSTALL THE HEATER?

- This heater is designed to be installed for indoor use only.
- Do not locate the heater below a fixed socket outlet or connection box.
- Comply with the minimum clearance distances as indicated in Fig. 1.
- In humid areas such as bathrooms and kitchens, the connection box must be installed at least 25cm above the floor.
- Do not install the heater in a draught likely to affect the control setting.

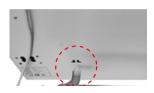




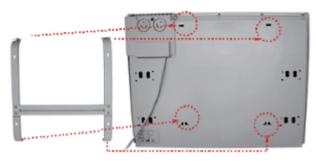
WARNING: the heater must not be installed in zone 1 of the bathroom. The above sketch is provided for your information only. We advise you to contact a qualified electrician for guidance.

HOW TO INSTALL THE WALL HEATER?









- The wall brackets supplied with the heater must be used. The heater should be positioned observing the minimum clearances stated around the heater see Fig. 1
- First remove the wall bracket from the rear housing. Unscrew the 2 screws located on the top of the 2 vertical bars of the wall bracket (See Step1). Then pull out the top bar by pressing firmly both upper parts slotted into the rear housing (see fig 2)
- Slide down the wall bracket in order to remove it from the rear housing. (See fig 3)
- Fix the wall bracket securely to the wall through the 4 screw holes provided.
- Raise the heater to upright position; Present the heater and engage 2 slots of the bottom parts of the wall brackets in the wall heater's rear enclosure then pull up the heater. Then engage 2 slots of the upper parts of the wall bracket and tighten the 2 screws in order to lock the device.

OPERATION

Control Panel Instructions



■ Symbol instruction

| Symbol | Function |
|--------|--|
| (4) | ON / OFF |
| MODE | Mode setting |
| - | "-" key |
| + | "+" key |
| Р | PROG MODE (set the heater with programs) |

■ How to use

Turn on the main power by pressing the main switch to "I" position then the display will flash three times, the LCD screen will display 7.0°C and (Anti-Frost Mode).

1) MODE SELECTION



- Comfort Mode: User defined temperature between 5°C ~ 35°C



- 1°C below the comfort mode temperature



- 2°C below the comfort mode temperature



- Eco Mode – 3.5°C below the comfort mode temperature



- Anti-Frost Mode - keeps temperature above 7°C

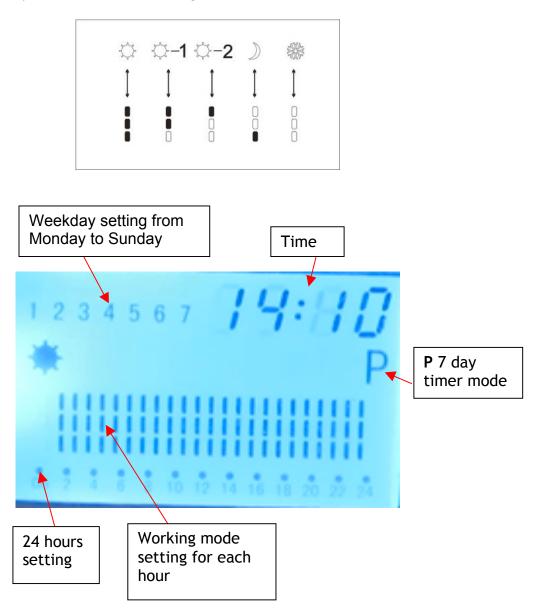


- Controlled by a 7 day user programmable timer

To set the Comfort Mode temperature, press mode until is displayed, then select the desired temperature by pressing the +/- buttons. Once on the desired temperature, wait 5 seconds and the "°C" symbol will flash to indicate the temperature is set.

2) PROGRAMMING THE TIMER (P Mode)

Set the mode to ${\bf P}$. The numbers 1-7 on the top left corner of the display correspond to days of the week from Monday to Sunday. There are 24 symbols on the lower half of the display which show the working mode setting for each hour of the day. The symbols for each working mode are below:



Use the +/- keys to select the weekday. The symbol shows which day is selected, then press "**P**" again to confirm the selection.

Now the clock will need setting. The hour digits will flash which can be adjusted using the +/- keys. Press "**P**" again to confirm the hour, which will then cause the minute digits to flash. Use the +/- keys to adjust the minutes and then press "**P**" again to confirm the minutes.

Once the time is confirmed, the first segment of the 24 hour symbols will flash, indicating that the working mode for the first hour of the day (00:00 - 01:00) is being programmed.

Press MODE repeatedly until the desired working mode symbol is shown for this time period, then press the + key to continue to the next hour period. Repeat this process until all 24 hour periods have been set.

Note: There are 4 pre-set 24 hour cycles which can be chosen by holding down "MODE" for 3 seconds and using the +/- to select P1, P2, P3, P4.

Ρ1

From 0 to 6 : Eco mode From 6 to 9 : Comfort mode From 9 to 17 : Eco mode

From 17 to 24: Comfort mode

P2

From 0 to 6 : Eco mode From 6 to 9 : Comfort mode From 9 to 12 : Eco mode

From 12 to 14 : Comfort mode From 14 to 17: Eco mode From 17 to 24 : Comfort mode

Р3

From 0 to 8 : Eco mode

From 8 to 24 : Comfort mode

Ρ4

From 0 to 8 : Comfort -2 mode From 8 to 24 : Comfort mode

Press "P" to save these settings for the selected day, and the \$\scrtim{y}\$ symbol will move to the next day. Repeat this programming for all 7 days.

When you finish setting the working mode for one week, press "P" again to go back to the current working mode and the heater will start to work according to the program you set.

MAINTENANCE

- 1. Before you clean the appliance, switch the heater off and wait until it has cooled down.
- 2. Use a damp cloth to wipe off the fan heater housing.
- 3. Clean the upper and lower grilles of the unit periodically
- 4. Do not use water, detergents, abrasive cleaning liquids or chemical agents (Alcohol, Gasoline etc.) to clean the appliance.
- 5. If the unit or power cord is damaged, stop using immediately and contact your retailer. Never attempt to dismantle, repair or modify the unit by yourself.

BS PLUG

Wiring Instructions: Should it be necessary to change the plug please note the wires in the mains lead are coloured in accordance with the following code:

BLUE - NEUTRAL BROWN - LIVE GREEN/YELLOW - EARTH

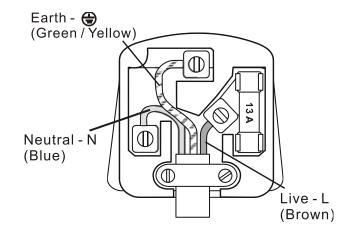
As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

- 1. The **BLUE** wire is the **NEUTRAL** and must be connected to the terminal that is marked with the letter **N** or coloured **BLACK**.
- 2. The **BROWN** wire is the **LIVE** and must be connected to the terminal that is marked with the letter **L** or coloured **RED**.
- 3. Neither wire is to be connected to the terminal which is marked with the letter **E** or earth symbol , coloured **GREEN** or **GREEN/YELLOW**.
- 4. Always ensure that the cord grip is positioned and fastened correctly.

If a 13A (BS 1363) fused plug is used it must be fitted with a 13A (BS 1362) fuse. If in doubt consult a qualified electrician.

Wiring for a 13 Amp plug (BS 1363)
The Earth Terminal is marked with the letter E or Earth

Symbol



SPECIFICATION

Voltage 220-240V~ 50Hz

| Wattage | Net Weight | Gross Weight | Panel Size cm |
|-------------|------------|--------------|------------------|
| 1.5kW Panel | 6.2kgs | 7.3kgs | 82.1x 11.6x43.7 |
| 2.0kW Panel | 8.6kgs | 10.1kgs | 103.2x 11.6x43.7 |



The crossed out Wheelie Bin logo is used to highlight electrical products that should not be disposed of with normal household waste. Please visit www.recycle-more.co.uk to find where your nearest recycling point is and recycle this product at the end of its life. For more information on disposal contact your local authority.

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Version 1/16