



Instruction Manual





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DVRH1200B, DVRH1800B



Congratulations on the purchase of your new Devolo product. Pleose read the following instructions carefully ond follow them to prevent possible damages. We assume no liability for damage caused by disregard of the instructions and improper use.

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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 environmentally safe recycling.

TECHNICAL DATA

Туре	Power	Lenglh Imm)	Width Imm)	Height Imm)
DVRH1200B	1200W	940	150	65
DVRHISOOB	1800W	1240	150	65

ERP LABEL

Model identifier(s):		DVRH 1200E	DVRH I BOOB				
Item	symbol	l Value	l Value	l Unit	Item	Unit	
Heat output					ype of heot input, for electric storoge locolspoce heoters only !select one)		
Nominal heal output	Pnom	1.2	1.8	kW	manual heat charge control, with integrated thermostat	No	
Minimum heat output (indicative)	Pmin	0.6	0.9	kW	manual heat charge control with room and/or outdoor temperature feedback	No	
Maximum continuous heat output	Pm⊡x,o	: 1.1	1.8	kW	electronic heat charge control with room and/oroutdoor temperature feedback	No	
Auxiliary electricity consumption					fan assisted heat output	No	
At nominal heat output	elmox	1.137	1.760	kW	ype of heat output/room temperature control(select one)		
At minimum heat output	elmin	0.567	0.878	kW	single stage heat output and no room temperature control	No	
In standby mode	elSB	0.3	0.4	w	Two or more manual stages, no room temperature control	No	
					with mechanic thermostat room temperature control	No	
					with electronic room temperature control	No	
					electronic roam temperature control plusday timer	Yes	
					electronic roam temperature control plusweek timer	No	
					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	Yes	
					with adaptive start control	No	
					with working time limitation	No	
					with black bulb sensor	Yes	

SAFETY INSTRUCTIONS

BEFORE FIRST USE

Read and follow all the instructions in lhis manual even if you feel you are familiar with the product and find a place lo keep ii handy for fulure reference. NOTE: The rating of lhis product (as marked on lhe product rating label) is based on specific loading lests. Normal use or lhe use of other recommended attachments may draw significantly less power.

IMPORTANT SAFEGUARDS

When using any electrically powered product, basic safety precaulions should always be Followed.

PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY BEFORE USING THE PRODUCT.

WARNING -TO REDUCE THE RISK OF FIRE, ELECTRICAL SHOCK OR INJURY TO PERSONS OR PROPERTY:

- · Read all instructions before using this appliance and keep them for future reference.
- · Before use, check that lhe heater and all supplied accessories are present and intact.
- · Use only the voltage specified on lhe rating plate of the heater.
- · Do not cover the grilles or block enlry or exit of airFlow by placing appliance against any surface. Keep all objects at least 1 metre from the front, side and rear of appliance.
- · Do not place the product close to a radiant heat source.
- · Do not use in areas where gasoline, paint or other Flammable liquids are used or stored.
- CAUTION-Some parts of this product can became very hot and cause burns. To avoid burns, do not allow bare skin to come in contacl wilh lhe heater while it is in use. Parlicular attention should be given where children and vulnerable people are present.
- Do not immerse the healer in liquid or allow liquid to enter the interior of the heater, as this could cause an electric shock.
- Do not operale the appliance if lhe cord or plug are damaged, or if lhe appliance malfunctions or hos been dropped or damaged in any manner. Seek assistance from a qualified electrician for any mechanical adjustments, service or repairs.
- · Do not touch lhe appliance with wet hands.
- The mosl common cause of overheating is deposits of dust or Fluff in the heater. Ensure these deposits ore removed regularly by unplugging the heater and vacuum cleaning air vents and grilles.
- Use a soft damp cloth to clean the appliance. Ensure thal it is swilched off and disconnected from the mains beforehand.
- · Do not connecl lhe appliance to the mains voltage until ii is fully inslalled in lhe desired position.
- Do not use the appliance in lhe immediale surroundings of a bath/shower, swimming pool or any liquid container.
- · Switch off and let lhe surface cool before moving and storing.
- ·Wedo not recommend use of an extension lead to operate this appliance.
- \cdot Please ensure that the power supply is switched off when the appliance is not in use.
- \cdot Do not allow the card to came into contact with the healed surface during operation.
- \cdot CAUTION: Ihis healer is not suilable lo be used on long pile carpets or Flokati rugs.
- Do not run the cord in areas where it can cause someone to trip or fall. Do not twist, kink or warp the cord around lhe heater, as lhis may cause the insulation lo waken and splil. Always ensure that cord hos been removed from any cord storage area.

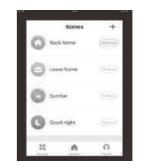
SAFETY INSTRUCTIONS

OTHER FEATURES

- If the supply cord is damaged it must be replaced by a quali ed electrician to avoid o hazard.
- \cdot This appliance is not to be used by young children without supervision.
- \cdot Do not place this appliance below the socket-outlet.
- All covers of this appliance are intended to protect direct access to the heating elements and must be in place when the appliance is in operation. Please only use this product as per its intended use outlined in this manual. Any other use is not recommended by the manufacturer and may cause fae, electric shock or injury.
- Children of less than 3 years should be kept away from the appliance unless continuously supervised. Children should not plug in, clean or perform user maintenance on the appliance at any time.
- When installing the heater, please ensure that it is at least I.Bm above Floor level.
- WARINING: This heater is not equipped with a device to control the room temperatrure. Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their awn,unless constant supervision is provided.

SCENES

"Scenes" bring all your devices together ta respond to environmental conditions. Triggers Of events include the temperature, humidity levels, air quality, sunrise and sunset, and device behavior. So, for example, you could set your windows to close every time your heater switches on; or set your lights to switch on, curtains to close and heater to switch on whenever the sun sets. Only devices connected to the opp can be used in scenes.



SHARING

You con share control of your devices with family members. Go to "device sharing", toggle which devices you want ta share, and tap Share with New Member. You can then add their email address or phone number. If they have the opp, the device will appear on their device list. If they don't hove the opp, they will be sent a link to download the opp.

Note you can only share to numbers and email addresses that are connected to opp- compatible devices: smartphones or tablets.

VOICE INTEGRATION

Smart life is compatible with both Amazon Echo and Google Home.

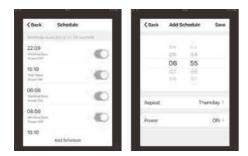
FAQs

Find the answer ta many troubleshooting problems in the opp's FAQ section.

INSTALLATION

SCHEDULING YOUR HEATING

You con program your heating by creating o schedule of "events", where the heoter switches on or off. These events con be temporary, like setting o timer, or they can be recurring, so the heoter switches on at the same time every week. You can set an unlimited number of events, switching the heater on ond off across the week.



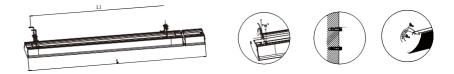
For every event, you must set a stort time. Then, choose whether you want it to repeat. Select "Only Once" if you just want to set a timer for now. If you wont the event to repeat, select which doys you wont it to occur. Finally, choose whether you wont the heater to switch on or off. Make sure you confam your settings at every stage and press save to keep the event.

Each event will oppeor in your schedule. You can activate and de-activate events using the toggle. You can also delete events by swiping left and topping Delete.

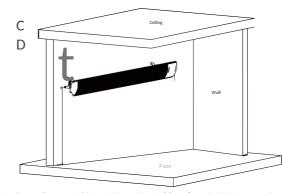


The heater will beep when it begins a new heating event. The heater will heat at whatever mode it was lost set to and you cannot schedule mode changes. Note, if you change the heater's setting during on event - i.e. turning it on when it is scheduled to be off - the heater will remain as it is until the next scheduled event.

WALL INSTALLATION

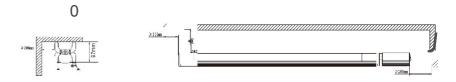


Use the screws to install two of the fixed frames to the device, as shown in figure A.
Use the screws to install the fixed frames to the wall or ceiling, as shown in figure B.
Affix the device to the chosen area with screws, as shown in figure C.



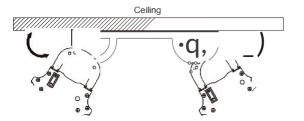
If the appliance is to be wall mounted it must be at least 20cm from both the ground and ceiling, as shown in figure 1

CEILING INSTALLATION



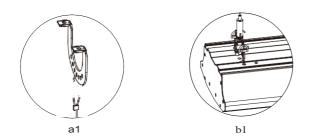
The device must be installed al least 200mm from the wall, as shown in figure 2.

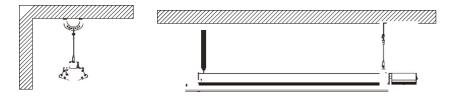
DOUBLE HANGING CEILING INSTALLATION



Two electrical appliances ore connected though o connecting frame installed on the ceiling. (Additional ports sold separately)

EXTENDED INSTALLATION





Sling appliances will hook up and hong from the ceiling. (Additional parts sold separately)

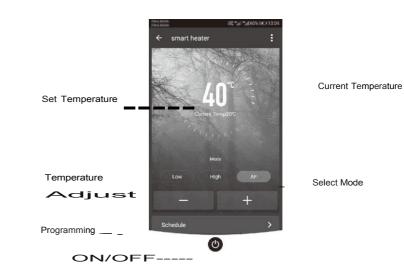
USING THE SMART LIFE APP

- · OfFline (Device is off ot the wall)
- \cdot Turned Off (Device is in standby mode)
- · Turned On (Device is in heating mode)



When the heater is online, tap the device name to go to the control interface. Note: when the heater is olnine, you will not be oble to control it with the opp.

CONTROLLING THE HEATER



You con change the heater's current mode by topping the mode buttons. You con adjust the mode's temperature using the+ and - buttons when you're on that mode.



4. The opp will then display its connecting screen, as per the image below.



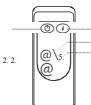
NOTE: The heater hos two connection modes: one where the Wi-Fi icon Flashes slowly (once per second) and one where the Wi-Fi icon Flashes quickly (three times per second). Most devices will connect via the mode where the icon is blinking rapidly (EZ Mode) If the heater is foiling to connect in EZ mode, hold the button on the control panel for three seconds. The heater will then switch to its secondary connection mode (AP Mode). You must ensure that the heater and smartphone/tablet are operating in the same mode to pair the devices. If you switch to the AP mode on the heater, you must also do the some on the smart device. Press EZ mode in the top right-hand side of the display and select AP Mode from the dropdown menu to switch the mode (see below image for reference).



5. The heater will beep and display o solid Wi-Fi icon when the device is connected.

The opp will confirm that the heater has been added. You can now name the device, shore it with family members, or proceed to scheduling your heating.

OPERATION





HEATER CONTROL

Switch On

Press" I." to turn the heater on and the screen will display the room temperature. If the current room temperature is lower than the pre-set temperature the heating function will begin to operate, and the indicator light will blink.

NOTE: When the heater is fast used you may detect on odor. This is because the protective layers of oil that the devices elements ore coated in during production will burn off in fast use. This should not cause concern and you should allow the appliance to heat up in an open environment to make the smell disappear.

Lock Function

Press"4 ." followed by" I ." and the "LOCK" indicator light will illuminate. All keys ore invalid when the lock function is activated.

Display Screen On/Off

Press" 6. " to switch off the display. Press the "6. " button again for the display to illuminate.

Temperature Setting

To set the temperature press" 5." then press "2." to increase or decrease the temperature by I °C. The maximum temperature is 45°C. Once the desired temperature is set the system will automatically update and return to its normal operational status where the screen displays the room temperature.

Timing Switch Setting

Press "5. "and the "00" will Flash, use "2." to set the time. The minimum time set up is I hour and the maximum is 24 hours. Each time you press "2." the time will increase or decrease by I hour. When the time is set the system will automatically save and return to its normal operating status, however, it will now display the time on the screen.

Open Window Detection

When the temperature reduces by 3°C or more within two minutes the intelligent window detection function kicks in and the heater will stop working. The LED display will flash and the heater will make a clicking sound. The heater will only resume working when it is manually reset by hand. Press "4" button and then immediatly press "5" button and hold this button for 5 seconds.

Now the Open Window function is activated and the display shows "ON". "ON" will flash for 5 seconds and ofter that the display will change to the original display.

Press "4" button and then immediatly press "5" button and hold this button for 5 seconds again will turn "OFF" the Window Function.

Note: Open Window function is turned OFF in factory setting.

OPERATION VIA WIFI

Wi-Fi reset setting (with Wi-Fi model)

When the heater is in operation press "4." followed by "3." within 5 seconds. Then hold "2. (up)" for around 10 seconds and the Wi-Fi will reset.

Bluetooth connection requirements

- I .You must use a mobile phone device that is successfully connected to the heater.
- 2. Ensure the Bluetooth function is activated on the mobile phone.
- 3 .The user must be in proximity of the heater.
- 4.If the network becomes bad or the phone cannot be controlled by Wi-Fi, wait for
- 3-5 minutes for the device to connect to Bluetooth to continue operation.

High/Low Setting

When the heater is in operation press "3." to switch between the high and low heating setting.

Temperature Change(choice):

Press the "4" ,then press "3",press"2"within 5 second,the temperature can change between Fahrenheit and Cerlsius.

Switch Off

Press" I ." to turn off the device.

To operate your heater using Wi-Fi, the fast step is to download the Smart Life opp onto your smartphone or tablet. You can Find the opp by scanning the QR code below or searching "Smart Life" in Google Play or App store.





Download and install the opp. Unless you already have a registered Smart Life account, you will need to create an account by tapping Register.



The device will automatically determine your country, although you can change this if necessary. Enter your phone number or email address. If you enter a phone number, a veriFlcation number will be sent to your phone: enter this number to verify, then create a password. If you enter your email address, you will need to create a password.

- 3. To add your heater to the opp, FIrst put the heater in Wi-Fi connection mode. The heater is in Wi-Fi connection mode when the Wi-Fi icon is Flashing. If the icon is not Flashing hold down the power button for three seconds to reset the Wi-Fi.
- 4. Once the Wi-Fi icon is Flashing, go to the opp and press Add a Device. Select the device type (heater) in the Small Home Appliances tab and confirm that the indicator is Flashing. You will then be prompted to enter your Wi-Fi password. This allows the opp to Flnd your heater using Wi-Fi. Your Wi-Fi must be running ot 2.4GHz frequency as oppose to 5GHz, otherwise the heater will not connect to the opp.