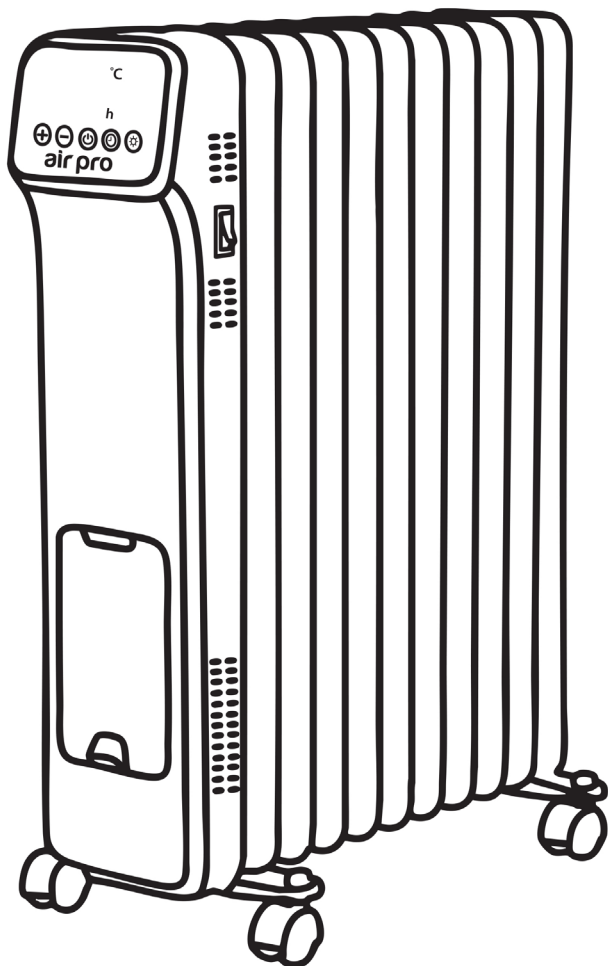


AIR PRO 2500W OIL FILLED RADIATOR



AP0283 | AP0284 | AP0285

**PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE USE &
RETAIN THIS MANUAL FOR FUTURE REFERENCE.**

This product comes with a standard 1 year manufacturer
warranty.

This can be extended up to 2 years by scanning below.



TECHNICAL DATA

Rated Power – 2500W

Rated Voltage – 220-240V

Rated Frequency – 50Hz

Model – NSC-250-11A2R

Power Level I (Low Heat) – 1000W

Power Level II (Medium Heat) – 1500W

Power Level III (High Heat) – 2500W

Model identifier(s): AP0283 AP0284 AP0285					
Item	Symbol	Value	Unit	Item	Unit
Heat output			Type of heat input, for electric storage local space heaters only (select one)		
Nominal heat output	P_{nom}	2,50	kW	manual heat charge control, with integrated thermostat	N/A
Min. heat output (indicative)	P_{min}	1,00	kW	manual heat charge control with room and/or outdoor temperature feedback	N/A
Max. continuous heat output	$P_{max,c}$	2,50	kW	electronic heat charge control with room and/or outdoor temperature feedback	N/A
Power consumption			fan assisted heat output		N/A
In network standby	P_{nsm}	N/A	W	Type of heat output/room temperature control (select one)	
In standby mode	P_{sm}	0.27	W	single stage heat output and no room temperature control	No
In off mode	P_o	0	W	Two or more manual stages, no room temperature control	No
In idle mode	P_{idle}	0.27	W	with mechanic thermostat room temperature control	No
Standby mode with display of information or status			No	with electronic room temperature control	Yes
Seasonal space heating energy efficiency in active mode	$\eta_{s,on}$	91.5	%	electronic room temperature control plus day timer	No

				electronic room temperature control plus week timer	No
				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	No
				with adaptive start control	No
				with working time limitation	Yes
				with black bulb sensor	No

SAFETY WARNINGS:

This product is only suitable for well insulated spaces and occasional use.



ATTENTION: This appliance has a thermal cut out switch. If the appliance overheats, the thermal cut out will activate and shut down the appliance. Should this occur, unplug from the mains and allow to cool for 30 minutes before re-use.



CAUTION: Do **NOT** immerse in water



CAUTION: Hot Surfaces



Do **NOT** cover



Do **NOT** use outdoors

1. This product is for household use **ONLY**.
2. Children should NOT play with this appliance
3. Cleaning and user maintenance should not be undertaken by children.
4. Children under the age of 3 should be kept well away from this appliance at all times, unless under constant supervision.

5. Extreme caution is necessary when any heater is used by or near children of any age and should only be done under strict supervision.
6. Children from ages 3-8 should only switch the appliance on/off only if it has been pre-placed / installed in its intended normal operating position and that they are supervised in doing so. Children within this age range should not plug in the appliance to the mains power, regulate or clean the appliance, or perform user maintenance.
7. This appliance can be used by children aged from 8 years and above, and for persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge if they have been given supervision or instruction concerning the use of this appliance in a safe way, and understand the hazards involved. This is recommended to occur under strict supervision also.
8. Ensure that the mains cable is fully extended before use, and arrange it so that it is not in contact with any part of the appliance.
9. CAUTION – Some parts of this product can become very hot and cause burns. Particular attention needs to be given where children and vulnerable people are present. To avoid burns, do not let bare skin touch the hot surface.

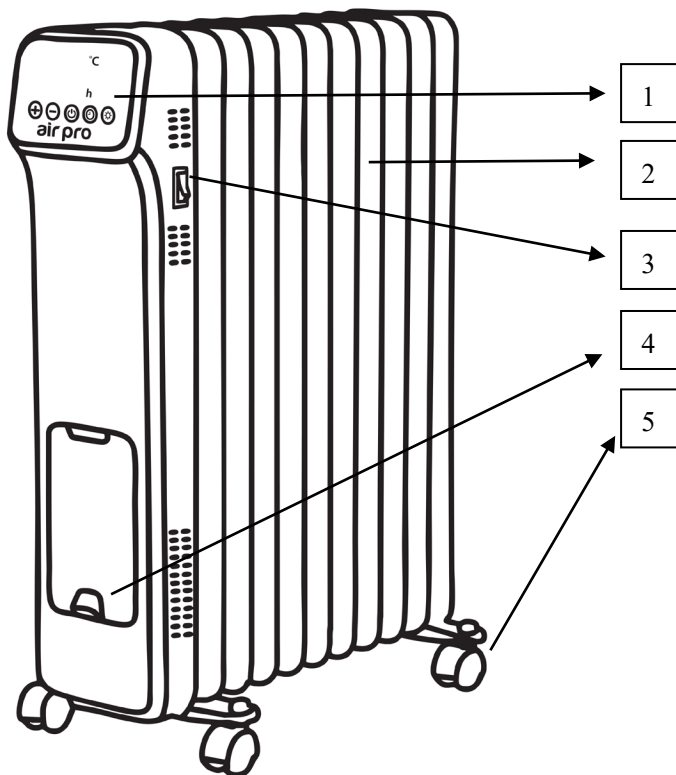
10. If the product supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
11. In order to avoid overheating, do not cover the heater.
12. The heater must not be located immediately below a socket outlet.
13. Do not use this heater in the immediate surroundings of a bath, shower or swimming pool.
14. Do **NOT** pull on the power cord. Never move, carry or hang the appliance by the power cord.
15. **WARNING:** Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.
16. This heater is filled with a precise quantity of special oil. Repairs requiring opening of the oil container are only to be made by the manufacturer, or their service agent who should be contacted if there is an oil leakage.
17. Regulations regarding the disposal of oil when scrapping the appliance at end of life should be followed.
18. Do **NOT** use this appliance to dry or heat clothes

19. Do **NOT** use this appliance in high humidity or steam-filled rooms
20. Avoid placing the power cord in areas where it can become a trip hazard.
21. Do **NOT** place the power cord under carpeting, or cover it with rugs, runners or similar items.
22. Do **NOT** use this heater if it has been dropped
23. Do **NOT** use this heater if there are visible signs of damage to the heater
24. Use this heater on a horizontal and stable surface, or fix it to the wall, as applicable.
25. **WARNING:** To reduce the risk of fire, keep textiles, curtains or any other flammable material a minimum distance of 1m away from the air outlet.
26. Do **NOT** attempt to repair, disassemble or modify the appliance. There are no user-serviceable parts inside.
27. **CAUTION:** It is not recommended to use this appliance with an extension lead where possible as they may overheat and cause a fire risk.

28. If using an extension lead, please ensure that you do not exceed the maximum rated running wattage / load of the extension lead and ensure to monitor the appliance carefully.
29. Disconnect from mains when not in use or when moving or cleaning.
30. Do **NOT** use this appliance with an external programmer, timer switch or any other device which would switch the appliance on automatically, unless this is pre-built into the appliance from the manufacturer.
31. Do **NOT** operate this appliance with wet hands.
32. Do **NOT** allow water, or other liquids to run into the interior of the appliance, as this could create a fire and/or electrical hazard.
33. Do **NOT** use this appliance while sleeping, or place it near a person who is sleeping.
34. Do **NOT** use this appliance near petrol, paints, flammable gases, ovens or other heating sources.
35. Do **NOT** switch this appliance on and off by plugging and unplugging directly from the wall socket. Always first switch the appliance OFF from the built in power switch, followed by the plug socket ON/OFF and then finally by unplugging the power cable from the power source.

- 36. Do **NOT** bend, pull or tangle the power cord to prevent it from overheating.
- 37. Keep the power cord away from the heating elements of the heater to avoid burns of the power cord.
- 38. Do **NOT** use or store this appliance in a humid or dusty place for long periods of time to avoid issues such as corrosion of the outer casing or leakage and inductance due to moisture.

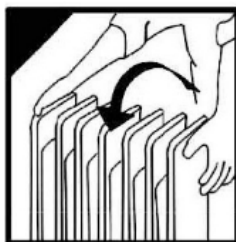
PRODUCT OVERVIEW



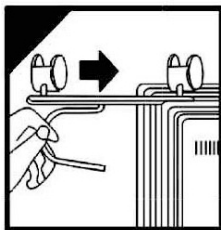
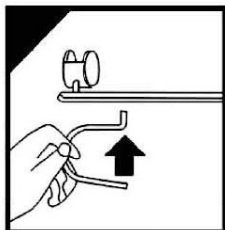
1. Control Panel
2. Radiator Fins
3. Power Switch
4. Power Cord Hole
5. Caster Wheels

ASSEMBLY

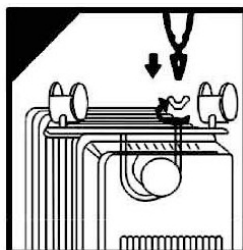
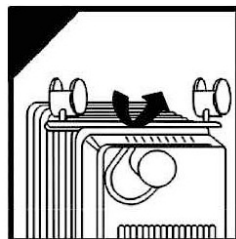
1. Place the radiator body upside down on a clean, scratch-free surface. Ensure it is stable and cannot tip or fall.



2. Remove the wing nuts from the supplied U-shaped bolt & position the U-shaped bolt around the U-facing flange located between the first and second fins (near the front cover).



3. Align the threaded ends of the U-shaped bolt with the holes on the castor mounting plate, and insert them through.



4. Reattach the wing nuts to the U-shaped bolt and tighten securely to fasten the mounting plate in place.

NOTE: Do **NOT** over-tighten, this may cause damage of the radiator flange.

5. Repeat the above steps 2-4 once again to secure the rear radiator caster wheels also.

6. Once securely fastened, turn the oil heater back over with casters on the floor, allow to rest for 3-5 minutes before use.

USAGE INSTRUCTIONS

Before use, please make sure that the rated voltage of the power socket is 220-240V AC, the rated current is greater than 15A and there is a reliable and safe grounding device.

The electrical oil heater should only be used when the casters are properly installed. Refer to Assembly method above.

1. Place the product in an upright position on a flat, steady, stable, heat-resistant surface. Make sure there are no flammable or heat sensitive items within 1 meter (40") of the appliance. Operating the appliance contrary to this could cause a hazard.
2. Turn on the power switch from the body of the radiator, press the  icon, and then press "+" / "-" to adjust the temperature target you desire.
3. When the room reaches the set temperature, the heater will automatically stop heating and switch off. Once the room temperature drops below the set temperature, the unit will turn back on automatically and continue heating until the desired temperature is reached again. This automatic cycle maintains a consistent room temperature while ensuring efficient energy use.

4. The heater is equipped with an overheat protection system that automatically shuts off the unit if any internal components become excessively hot.
5. This heater features a timer function, allowing you to set the operating time from 1 to 9 hours.
6. To completely turn off the heater, power off the unit, switch off the socket, and unplug the power cord from the electrical outlet.
7. The remote control provides the same functions as the control panel. While the heater is operating, you can use the remote to turn the display on or off and to adjust between the three heating levels.

MAINTENANCE & DISPOSAL

CAUTION: Before Cleaning, switch off the radiator and disconnect it from the power socket, wait for the radiator to cool completely before cleaning.

Vacuum-clean the vents to remove dust and debris from these areas.

To remove dust on external surfaces, wipe the radiator with a damp (not wet) lint-free cloth, rinsed in hot soapy water only.

CAUTION: Do **NOT** use any harsh detergent or abrasive cleaners.

WARNING! Do **NOT** spray with liquids or submerge in any liquid or water.

WARNING! Do **NOT** attempt to clean the inside of the radiator.

Do **NOT** attempt to open the casing at any time. There are no user serviceable parts inside.

Where possible, please recycle this appliance at end of life. Check with your local authority for recycling advice and facility locations.



If further assistance is required, or you face difficulty when using this device, please contact our support team by emailing support@airprohome.com

You can also contact us by scanning the QR Code below

