

Model S2044

Wall Mounted Space Heater

Instructions & Operation Manual



Safety Information:



This appliance is not intended for use by persons (including children) 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.

When using any electrical appliance, safety precautions should always be observed. Read these instructions carefully, and retain for future reference.

When used by, or near, young children or infirm persons, supervision is necessary - young children should be supervised to ensure that they do not play with the appliance.

- Use this appliance only with the voltage specified on rating label.
- Do **NOT** use this appliance other than for its intended use.
- Do **NOT** touch hot surfaces or moving parts.
- Do **NOT** cover the grilles or place any object or material up against the unit, as this may block entry or exhaust of air.
- Do **NOT** probe any opening.

To ensure trouble free performance it is recommended that on a regular basis the unit be isolated from the power supply and a vacuum cleaner used to remove dust from the inlet and outlet grilles.

Caution:

When the heater is operated ensure the heater is not obstructed in any way. Ensure the heater can operate safely, should the heater switch on when the ambient temperature drops, or a timer activates the heater.

- Do **NOT** allow the supply cord to come into contact with heated surfaces during operation.
- Regulations require that electrical work be carried out by authorised persons. For your own safety and that of others, ensure this is done.
- If the supply cord becomes damaged, it must be replaced by a qualified person, in order to avoid a hazard

Positioning

This heater is water resistant to IP24. It can therefore be used in bathrooms or other areas subject to humidity, The heater must be installed so that switches and other controls **cannot be touched by a person in the bath or shower.**

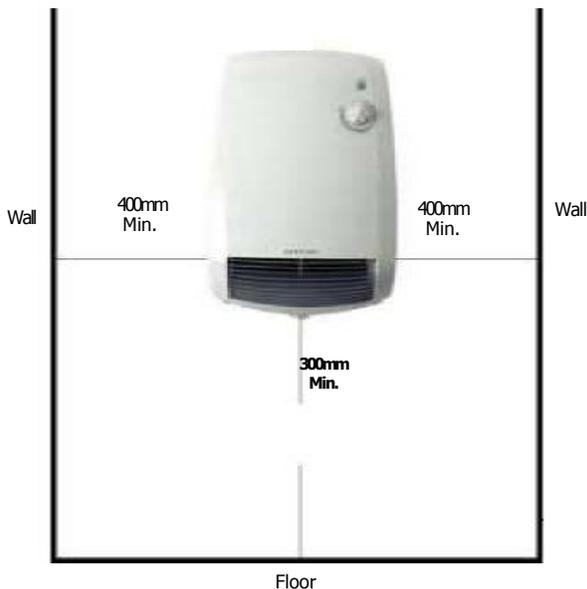
The heater must be mounted on the wall, with a minimum height of 300mm above the floor or any other objects heated below it, and a minimum distance of 400mm below the ceiling and from adjacent walls.

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

Ensure that the heater is not mounted in a situation where the heated air is directed over an open door, curtains, or any towel rail, creating a fire risk. Leave at least 1 metre of space in front of the heater to allow correct air delivery.

The heater must be mounted a minimum distance of:

300mm above floor level or any other objects heated below it



Thermostat

The heat output is regulated by a built-in thermostat. The thermostat maintains the required ambient temperature by automatically turning the heater on and off.

Starting from the 'Freeze Guard' position, turn the thermostat knob clockwise until you hear a 'click'. The heater will then start heating and the LED indicator will light up. The more the thermostat knob is turned clockwise, the higher the ambient temperature will be.

If the ambient temperature is close to 30°C or more, the heater may not turn on even if the thermostat is set on maximum. Alternatively, if the ambient temperature is below 5°C, the heater may operate continuously even if the thermostat is set on minimum.

To set the thermostat:

1. Turn the thermostat knob clockwise to maximum and wait until a comfortable ambient temperature is reached.
2. Turn the thermostat knob anti-clockwise until you hear a 'click' and the heater turns off.
3. Fine adjustments can then be made.



Freeze Guard

When the thermostat knob is turned fully anti-clockwise, pointing to the 'Freeze Guard' symbol, the heater will operate if the room temperature falls below 5°C.

Note: This heater does not have an on/off switch. To turn the heater off it must be turned off at the wall switch.

Filter

This heater is fitted with an air filter to protect the heating elements from dust and dirt. The filter is removable and can be fitted from either the left or right hand side of the heater.

To keep the heater operating efficiently, remove and clean the filter once every six months. Ensure the filter is always fitted before operating the heater.



Safety Cutout

This heater is fitted with a thermal safety cutout device. In the case of over-heating, the safety cutout automatically switches off the heating elements and fan motor. As a result, the heater stops working but the LED indicator stays on.

Note: If the heater switches off, the LED indicator may also turn off when the room temperature reaches the thermostat setting.

If the safety cutout is activated:

1. Turn the heater off at the wall switch and leave to cool for approximately 30 minutes.
2. Check the air filter and clean if necessary. Ensure the filter is fitted again before operating the heater.
3. Eliminate any other possible reason for overheating (such as obstacles in front of the air inlet and outlet grille).
4. Turn the heater on and check operation. If the heater still fails to operate, contact your nearest authorised service agent.

Care

The heater is best wiped down from time to time with a damp cloth. Do not use any abrasive cleaners.

Specifications

Dimensions

Height: 430mm

Width: 270mm

Depth: 135mm

Weight: 3.0 kg

Electrical

Wattage: 2000-2200 Watts

Supply: 230-240 Volts a.c. 50 Hz.

Wiring: Permanent connection. Double Insulated - no earth required.

Ingress Protection Rating: IP24

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