

Usage instructions Infrared Radiant Heater with swivelling holder

The following instructions include all information necessary for the correct mounting and operation of your MAY infrared radiant heater. For absolute safety when handling your radiator, please read these instructions carefully and then keep them for later reference.



Caution

Non-observation of usage instructions can result in damage to property.

Please note that if these instructions are not observed, the manufacturer cannot assume any liability or guarantee.

- Always follow the safety regulations.
 - Should you not understand any part of these usage instructions, please contact your MAY dealer.
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Important information



Danger

Your radiant heater should be operated with a 30mA RCBO protective switch.



Danger

The radiator has been tested and licensed exclusively for horizontal installation.



Danger

The installation height should be at least 1.8m above the bottom edge of the radiator housing, i.e. the heater should only be used when the sunshade is completely open.



Danger

Repairs must be carried out solely by a certified electrician.



Danger

Keep children away from the radiator.

Safety instructions

1. Always use the switch on the housing of the radiator in order to turn the heat on and off. Do not use the plug connection.

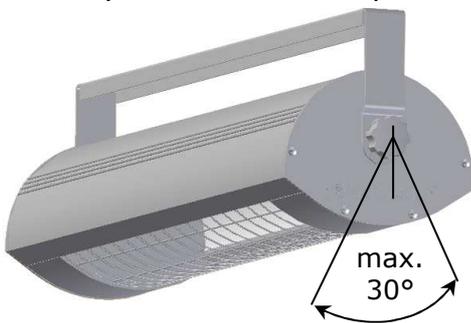


Caution

If plugs are connected while energized, the devices involved (radiant heater, sunshade) will get damaged.

- Only connect the plugs when the sunshade is de-energized.

2. Switch off the radiant heater and allow it to cool off before changing the direction of the heat rays. Be sure to keep within a maximum swivelling range of 30°.



3. Never use the radiator without the safety grating.



Danger

Direct contact with the lamp may lead to fire or burns, i.e. damage to property or personal injuries!

If contacted directly, the lamp will burn the skin or set materials on fire.

- Only operate the heater with completely intact safety grating.

4. Before closing the sunshade, be sure to switch off the infrared radiant heater and allow it to cool off.



Danger

If the temperature of the heater is too high, fire may break out and damage property or cause personal injury!

In the extreme case the canopy material may catch fire.

- Allow the heater to cool off to a room temperature of 20°C.

5. When the heater is in use, do not look directly into the infrared lamp for any length of time or from a short distance.



Danger

Direct radiation over a lengthy period of time will damage your eyes!

6. Never leave the radiant heater unattended while in use.



Danger

Fire risk!

To avoid fire, always observe the points below:

- Never use a programming switch, a timing switch or any other kind of control device that switches the heater on and off automatically.

7. In order to avoid risks of any kind, defective mains supply cables must only be repaired by the manufacturing company itself, its customer service or by a qualified electrician.



Danger

Electric installation work should be carried out solely by a certified electrician. Disregarding this warning may result in serious personal injuries.

8. Avoid any direct skin contact with the infrared lamp.



Caution

Direct skin contact shortens the lifespan of the lamp.

The lamp is sensitive to substances containing sodium.

- Do not touch the lamp with your fingers.

Cleaning the radiant heater

Pull the plug before cleaning the reflector. Do not remove the safety grating.

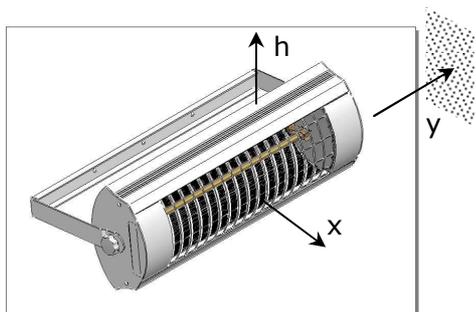
Safety instructions for heaters not mounted under a sunshade



Danger

Non-observation of the five points listed below can result in damage to property or personal injuries.

1. The radiant heater is only licensed for indoor use or for covered outdoor locations.
2. Do not mount the radiator close to any inflammable materials. Please keep to the safety distances shown in the chart below:



Minimum distances to adjacent surfaces when wall-mounted

Distance measured from the housing surface.

	for 1400W
distance to ceiling – h	min. 350mm
distance to the radiated surface – x	min. 700mm
distance to the adjacent side wall – y	min. 200mm

3. According to installation regulations VDE 0100 part 701, switches and controllers of radiators installed in bathrooms must be out of reach of any person in the bathtub or shower.

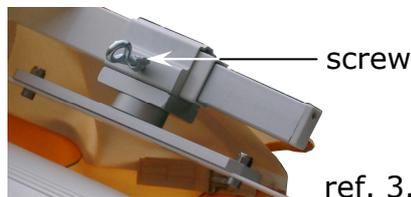
4. The socket should be located to the side of the radiator, but at a distance of at least 100 mm.
5. Observe the swivelling range of max. 30°!

Mounting the radiant heater

1. Open the sunshade about halfway.
2. Slip the canopy material from the spoke.
3. Push the swivel holder of the radiator onto the spoke and fasten it to the spoke by tightening the screw with the wing nut.



ref. 2.



ref. 3.



ref. 3.

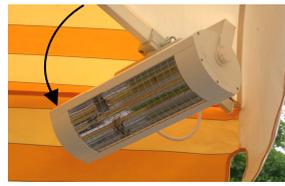
4. Connect the plugs.

Opening the sunshade

1. Open the sunshade.
2. Set the radiant heater in a horizontal position.
3. Adjust the swivelling range.
4. Turn on the heater by pressing the flip switch.



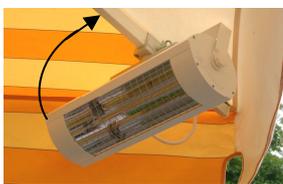
ref. 1.



ref. 2.

Closing the sunshade

1. Switch off the heater by pressing the flip switch.
2. Allow the radiant heater to cool off for about ten minutes.
3. Turn the heater in a parallel position to the frame strut.
4. Close the sunshade.



ref. 2.



ref. 3.