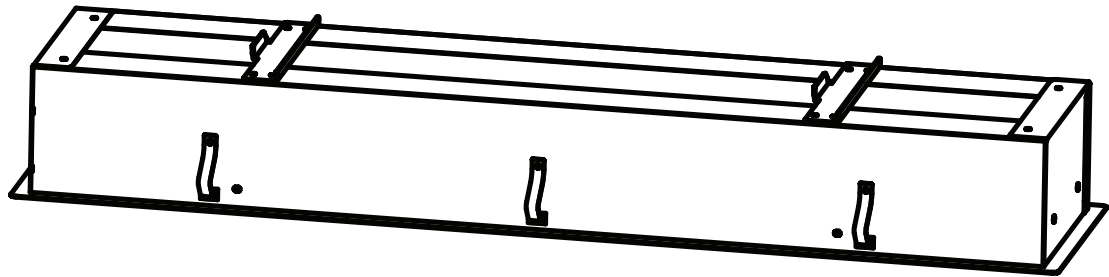




## FLUSH MOUNT KIT

Instruction Manual



Model: SUNFMH

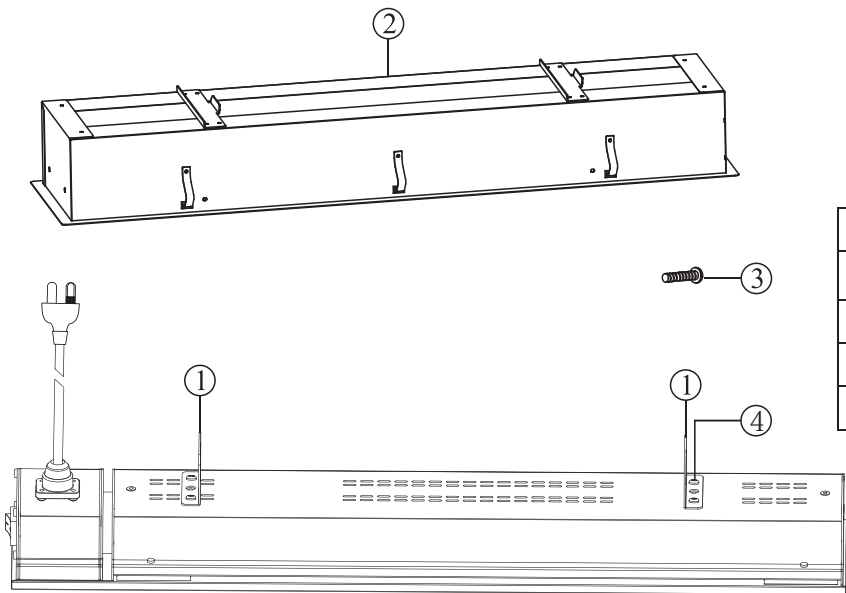
Due to minor changes in design and production,  
the product you buy may differ slightly from the one shown here.

IMPORTANT INFORMATION

Please carefully read the Operation Manual before using the appliance.  
This Operation Manual contains the important information on your safety, as well as some recommendations on proper use of the appliance.

WHAT'S IN THE BOX

Please check if following accessories are complete before installation.



Part no.	Part name	Qty
①	Flush Mount Bracket	2
②	Cabinet	1
③	Screw M4*28mm	6
④	Screw M5*10mm	4

(SUN1800WHS not included)

INSTALLATION

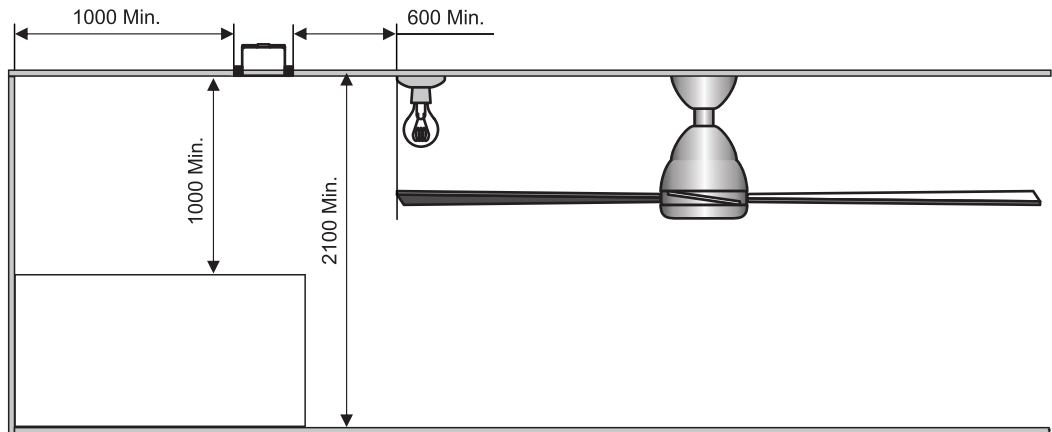
**Before installation, read the manual carefully.**  
The appliance must be installed in accordance with the manufacturer’s installation instructions.

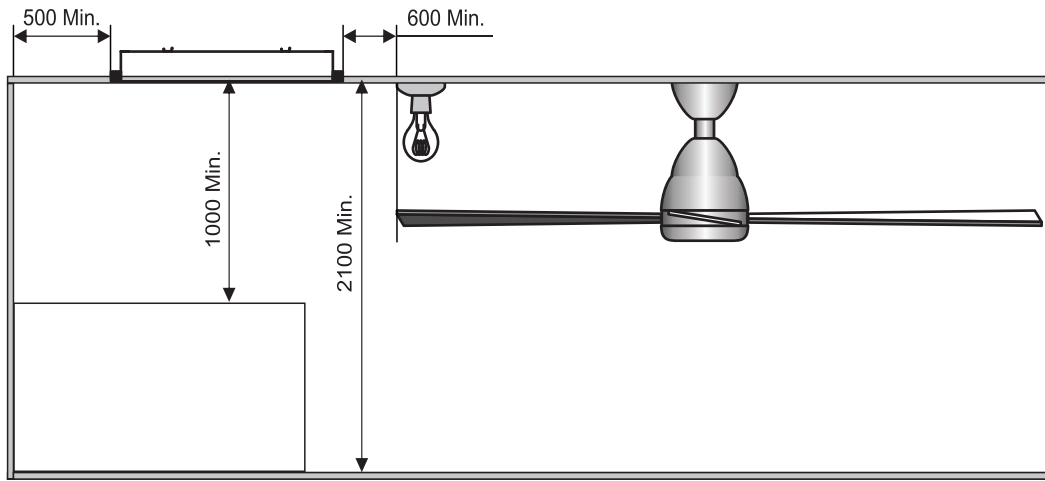
Flush Mount installation for SUN1800WHS.

The Flush Mount Enclosure is an ideal way to neatly install the Sunset heater (SUN1800WHS) into a ceiling. Flush mounting can be used with any building grade ceiling materials.  
**WARNING:** Joists, beams and rafters should not be cut or notched to install the appliance.  
The appliance should under no circumstance, be covered with insulating material or similar material.  
Maximum mounting heights should be strictly followed, otherwise the performance of the units may be reduced.  
The enclosure is manufactured from cold rolled steel.

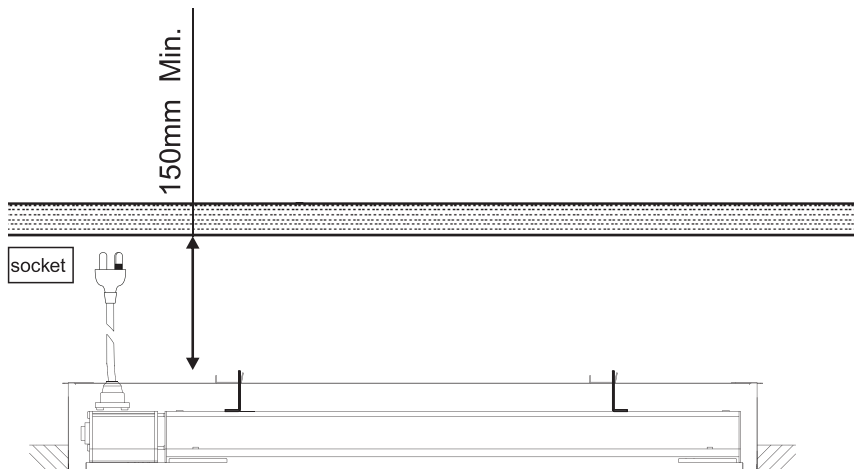
Clearances

Ensure all clearances detailed in the figure below are strictly followed.





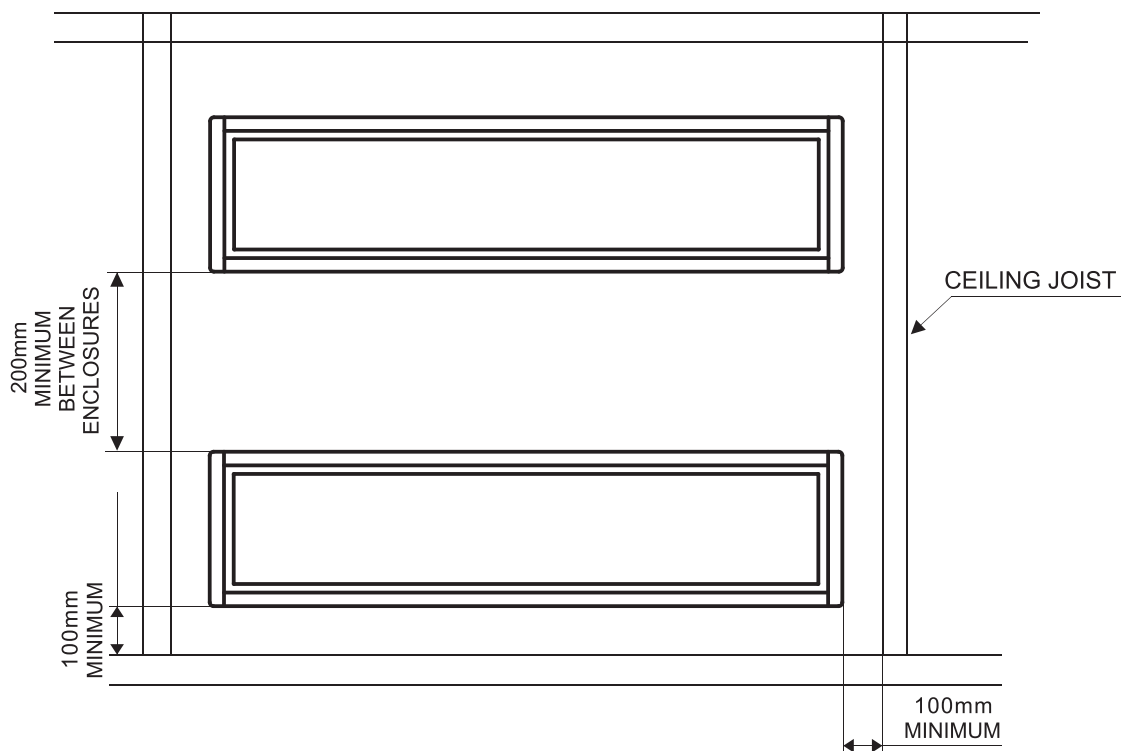
The minimum distance between the back of the enclosure and any building material is 150mm.



The heater must not be located immediately below a socket-outlet. The heater must not be located in front of a socket-outlet. The socket must be located outside the physical footprint of the units to minimize heat build-up behind the heater.

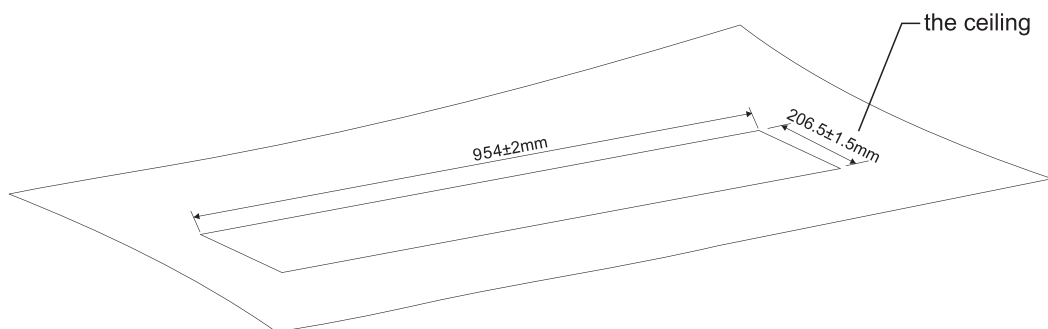
The minimum distance between the sides of the enclosure and any support structure is 100mm.

The minimum distance between adjacent enclosures is 200mm.



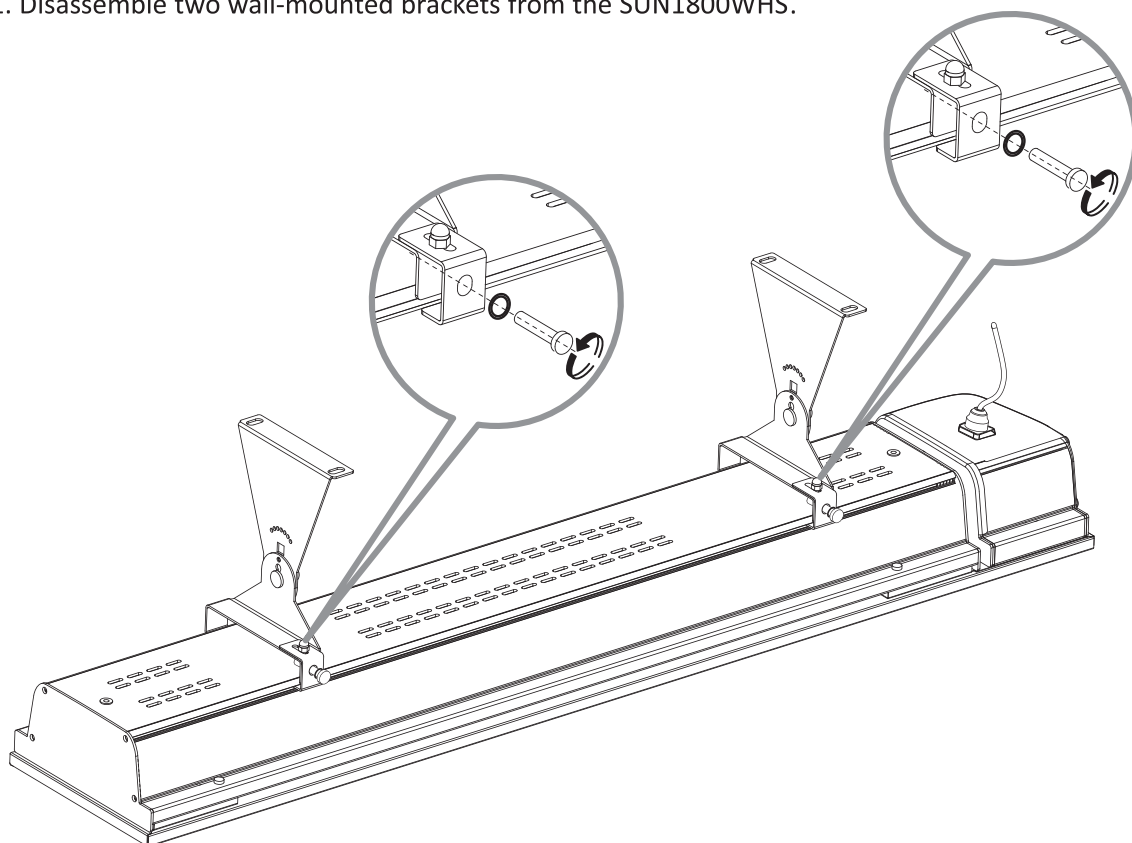
## Cutout Size

The cutout dimensions on the ceiling are shown in figure below:

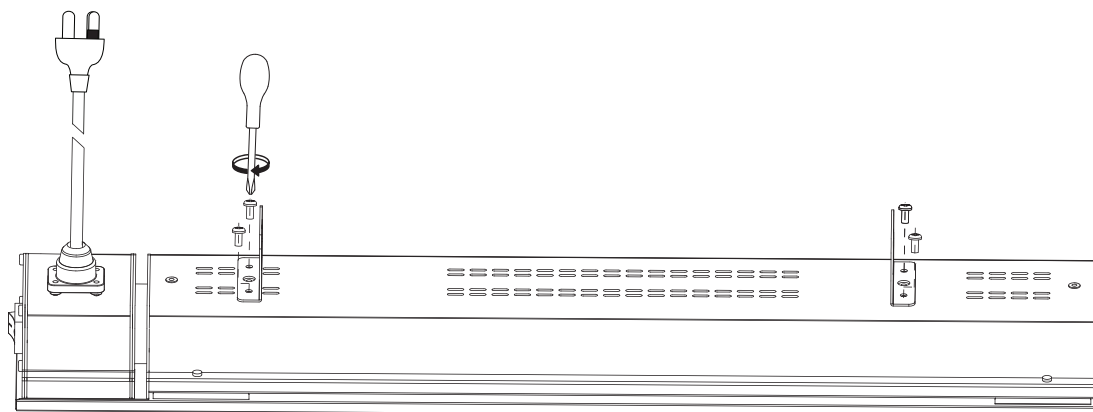


## Installation Process

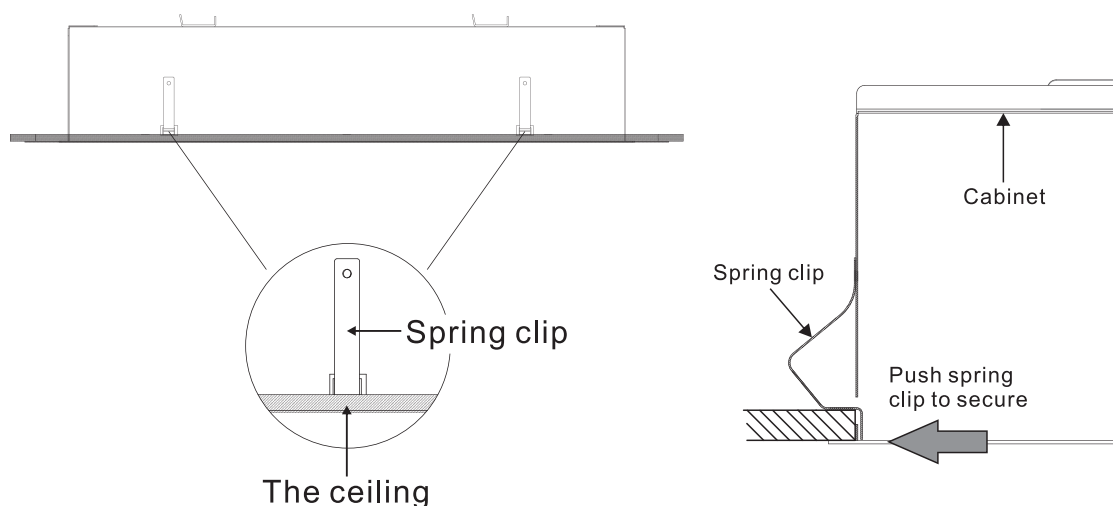
1. Disassemble two wall-mounted brackets from the SUN1800WHS.



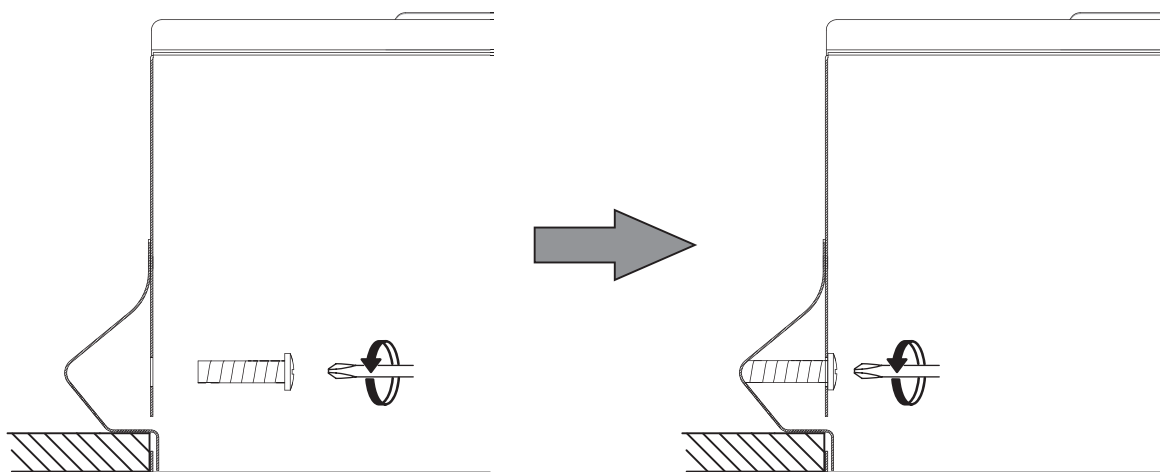
2. Fix 2 brackets (part no.1) to the heater with 4 screws M5\*10mm (part no. 4) as shown in the figure below.



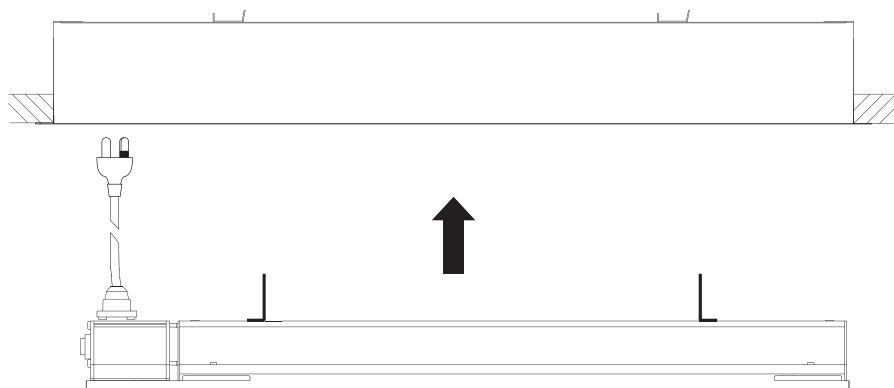
3. Push the cabinet into ceiling aperture, allowing metal springs to snap open. To secure the cabinet in position, push lower ends of springs apart (Fig below). Ceiling board thickness should be adjusted to enable springs to be fitted without excessive force.



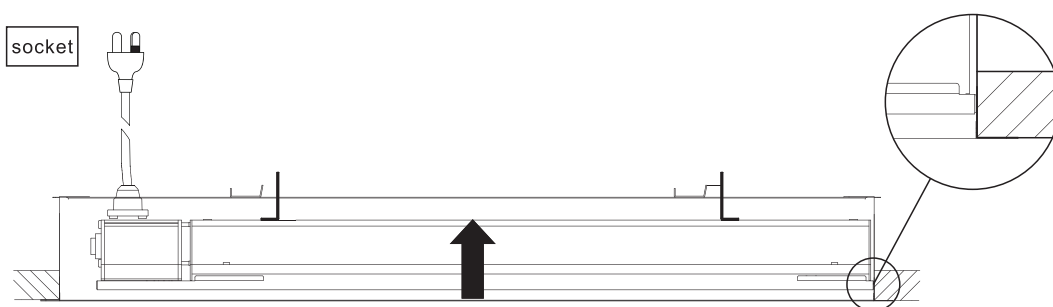
4. Locking each spring (total Six springs) safely by 1 x M4\*28mm screw, through the hole on the cabinet, as shown in the figure below.



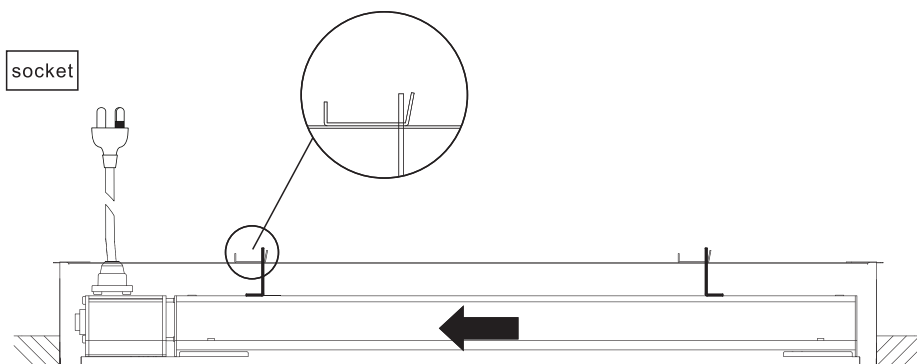
5. Connect the heater to the power source, ensure the power is OFF. Ensure the power cable will not lay on the back of the heater.



6. Lift the heater into the cabinet, ensuring the brackets go through the cut holes on the top of the cabinet shown in figure below.



7. Move the heater to the left direction and then drop in, ensuring the brackets place rightly on the hanger. Gently shake the heater to ensure that it is securely mounted.



**NOTE:**  
Depending on material and design of ceiling structural elements, the appliance must be secured with the correct fasteners. The weight of the heater is up to 9.1Kg, the installation location must be able to hold 4 times the weight of the appliance.

**Ventair's Details:**

**4 CAPITAL PLACE CARRUM DOWNS VIC 3201**

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