

Technical Data Sheet

WEISS™

SM2400BMS

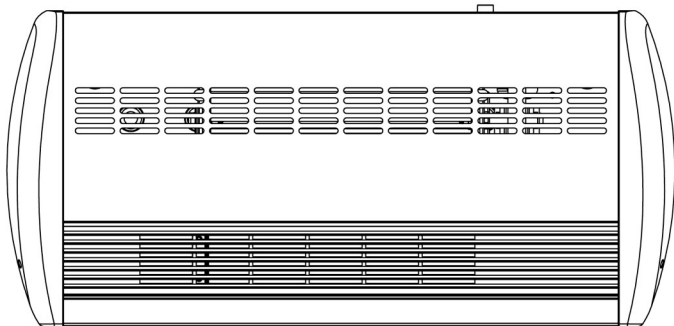
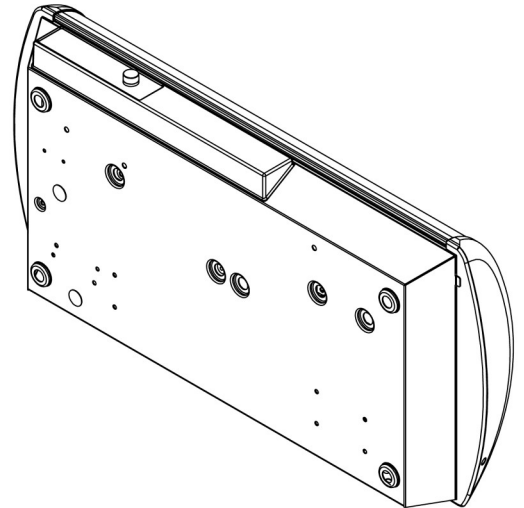
Surface Mounted Fan Heater. External Control Version

White Finish

Dimensions

Depth	95.00mm
Width	497.50mm
Height	277.26mm

IMPORTANT NOTE: This product has no internal thermostat other than 2 safety cut-outs. It is designed to be used with an external thermostat and timer.



Specifications

Weight	6.23
Colour	White
Housing material	White powder coated steel, Extruded Aluminium Polycarbonate
Wattage:	2200-2400 Watts on High 1100-1200 Watts on Low

Features

- Powerful, Quiet Tangential Fan
- Neon Power Indicator
- 3 Safety Cutouts
- Extra Fan Grille
- 3 year extended warranty

Approval

AS/NZS 60335.1 2011 Amdt 1

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Product Use

The SM2400BMS is used to quickly heat an area. Controlled by an External thermostat and Timer or BMS

Typical applications:

- Motel rooms
- Hospital rooms
- Classrooms
- Offices

Environmental Conditions

Operation	to IEC 721-3-3
Climatic conditions	class 3K5
Temperature	0...+50°C
Humidity	<95% r.h.

Standards

Test standards	AS/NZS 60335.2.30:2009 + A1
ERAC	000114
EMC Compliance	This is a Level One product with an C frame motor that has a very low risk of causing EMC Interference

Minimum Mounting Distances

Ordering

When ordering please give name and type,
Reference SM2400BMS
Barcode

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Power Supply	230 VAC
Supply Line Fusing	max. 10A
For Solid Wires	2 x 1.5mm ²
Motor	230-240VAC 50Hz 0.3Amp
Motor Insulation Class	B1
Motor Protection	Thermally Protected
Total Product Wattage	2200-2400Watts
Installed DB rating at 1.5m	45DB
Element	Thermal fuse