

GMS13B



CEILING MOUNTED PACKAGED UNIT -18/-20°C FOR COLD ROOM MC 8 ÷ 12

Refrigerant unit for cold rooms. Self-supporting casing in zinc-plated metal sheet, which is coated with epoxy powder, hermetic compressor. Control panel with electronic PCB that can be programmed. Refrigerant fluid R290. Automatic defrosting by hot gas. Installation: on ceiling.



<i>Air throw m</i>	4	<i>For cold rooms from ÷ to</i>	8 ÷ 12
<i>Operating temperature</i>	-18°C/-20°C	<i>Product fitting up</i>	Ceiling mounted
<i>Refrigerant charge (kg)</i>	0.15 (<= each circuit)	<i>Refrigerant/GWP</i>	R290/3
<i>Refrigeration power</i>	1503 W (at -20°C and RT +43°C)		

Functional features

- Operating temperature: -18°C ÷ -20°C.
- Reliability tested up to + 43°C room temperature.
- Refrigerant fluid R290.
- No. of circuits for refrigerant fluid: 2
- Front control panel easy removable in order to guarantee an easy access to the components and a fast maintenance intervention.
- Electronic PCB that can be programmed.
- Electronic control panel.
- Condensation by air.
- Automatic defrosting by hot gas.
- Evaporation tray on board the machine with overflow.

Constructional features

- Self-supporting casing in zinc-plated metal sheet, which is coated with epoxy powder.
- Hermetic compressor with thermal motor protection.
- Heat exchangers with copper and aluminium blocks.

Safety equipment and approvals

- Security pressure switch.

Standard equipment

- LED light with 5m cable.
- Door micro switch with 2.5 m long cable.
- Power supply 2.5 m cable.
- Door heater 2.5 m cable.

Technical Data

<i>Working voltage</i>	230V 1N~ / 50Hz	<i>Net Weight</i>	111 kg
<i>Gross Weight</i>	115 kg	<i>Electric Power</i>	1,23 kW
<i>Dimensions</i>	93x128x44 cm	<i>Packing</i>	97x132x48 cm

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