




INDICATIVE PRODUCT IMAGE

 Product not for sale in EU.

### Product file

Type	Compact
Mounting	Ceiling
Code	SFM068Z012
Range	SF
Condensation	Air
Net weight	193 kg
PED	1
Defrost	Hot gas
Expansion	Valve
Application	MBP
Refrigerant	R404A

### Dimensions

Width L	1310 mm
Depth P	1340 mm
Height H	755 mm

### Absorptions

Power consumption	3549 W
Current consumption	8.2 A

### Condenser

Fan-motors no.	2
Diameter	350 mm
Air flow	3854 m <sup>3</sup> /h

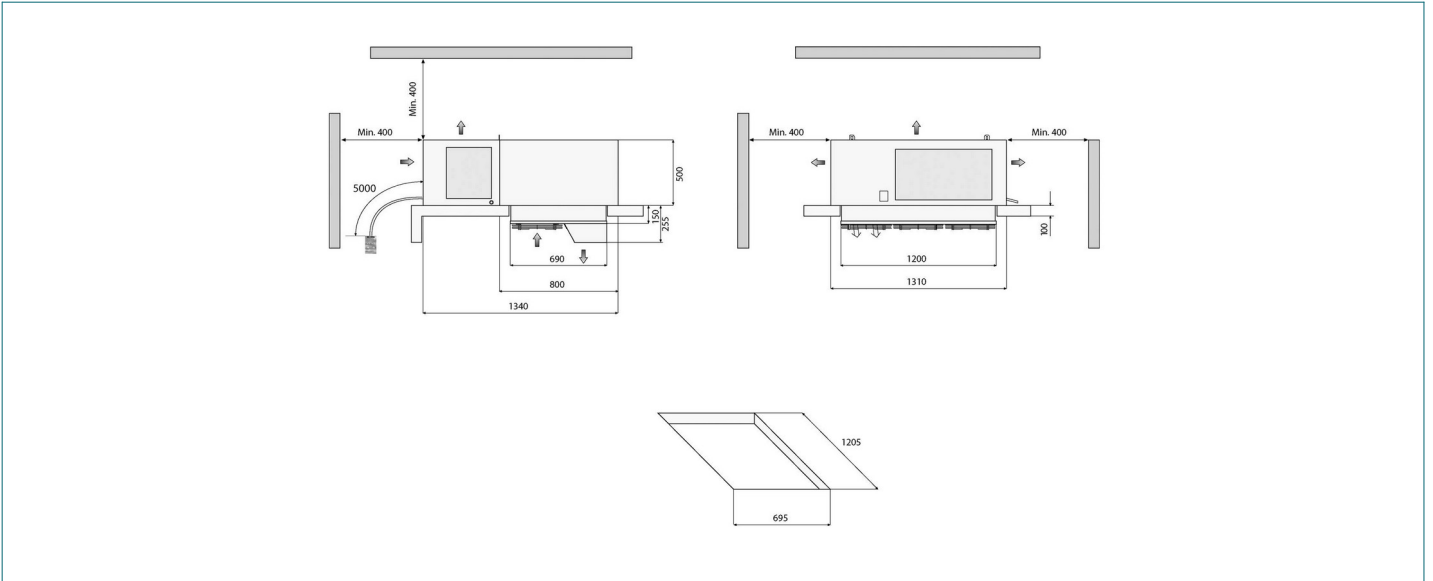
### Unit cooler

Fan-motors no.	3
Diameter	300 mm
Air flow	2775 m <sup>3</sup> /h
Air throw	10 m

### Compressor

Type	Hermetic
Compressors no.	1
Brand	MANEUROP
Voltage	400/3/50
Displacement	67.89 cm <sup>3</sup>

## Technical data - SFM068Z012



**Refrigerating capacity table (W) - SFM068Z012**

TA / TCella	-5°C	0°C	5°C
25°C	5363 (60.2 m³)	6273 (77.1 m³)	7167 (108.2 m³)
32°C	4877 (52.4 m³)	5713 (67.3 m³)	6534 (93.2 m³)
43°C	4058 (37.9 m³)	4764 (48.2 m³)	5455 (69.1 m³)

**Values referred to :**

Suction gas : +0°C (LBP) e +20°C (HBP)

Subcooling : 0K

Superheat : 100%

Compressor absorption :

Te -10°C (HBP/MBP); Tcond +50°C

Te -30°C (LBP); Tcond +50°C



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**General features : SFM068Z012**

- Self-supporting casing in zinc-plated metal sheet, which is coated with epoxy powder and easily removable panels for fast access to components during inspection or maintenance operations
- Hermetic compressors with thermal motor protection
- Heat exchangers with copper and aluminium blocks
- Capillary expansion up to the model 54
- Condenser with Ø5mm tubes with internale spiral rifling
- Condensation by air (optional by water)
- Automatic defrosting with programmable run, duration and frequency settings
- Electronic board that can be programmed according to different user requirements
- Control panel installed in a remote position
- Electronic control panel
- High pressure switch
- Remote control panel (5m)
- Door micro switch with 2,5m long cable
- Cold room light with 2,5m long cable
- Evaporating water tray
- Door heater cable for LBP items with 2,5m long cable
- Power supply cable (L=2,5m)
- Mounting set and overflow tube
- Package included