



INDICATIVE PRODUCT IMAGE

1.885,52 €

Product file

Type	Compact
Mounting	Wall
Code	FTM006G001D
Range	FT
Version	Plug-in
Condensation	Air
Net weight	50 kg
PED	0
Defrost	Hot gas
Expansion	Capillary
Application	MBP
Refrigerant	R452A

Dimensions

Width L	400 mm
Depth P	796 mm
Height H	714 mm

Absorptions

Power consumption	829 W
Current consumption	5.2 A

Condenser

Fan-motors no.	1
Diameter	254 mm
Air flow	683 m³/h

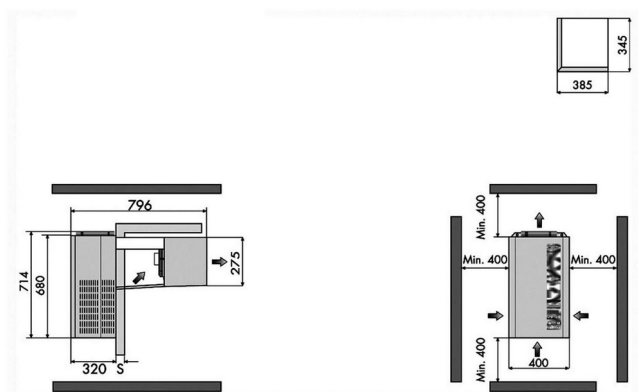
Unit cooler

Fan-motors no.	1
Diameter	200 mm
Air flow	570 m³/h
Air throw	5 m

Compressor

Type	Hermetic
Compressors no.	1
Brand	EMBRACO
Voltage	220-240/1/50
Displacement	12.12 cm³

Technical data - FTM006G001D



Refrigerating capacity table (W) - FTM006G001D - Refrigerant: R452A

TA \ Tcella	-5 °C	0 °C	5 °C
25 °C	945 (7 m³)	1074 (9.3 m³)	1218 (13.9 m³)
32 °C	851 (4 m³)	975 (6 m³)	1107 (9.1 m³)
43 °C	716 (3.3 m³)	826 (4.2 m³)	936 (6 m³)

Values referred to :

Suction gas : +20°C

Subcooling : 0K

Superheat : 100%

Compressor absorption :

Te -5°C (HBP); Tcond +50°C

Te -10°C (MBP); Tcond +50°C

Te -30°C (LBP); Tcond +50°C



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General features

- Self-supporting casing in zinc-plated metal sheet, which is coated with epoxy powder
- Front panel easy to be removed in order to guarantee an easy access to the components and a fast maintenance intervention
- Hermetic compressors with thermal motor protection
- Electronic board that can be programmed according to different user requirements
- Heat exchangers with copper and aluminium blocks
- Condensation by air (optional by water)
- Expansion by capillary tube or thermostatic valve
- Automatic defrosting with programmable run, duration and frequency settings "Off cycle defrosting (HBP), and hot gas defrosting (MBP, LBP)."
- Integral evaporating condensing water tray, or condensing water direct discharge
- Electronic card designed for connection in remote management (BMS) and LAN.
- Cold room light with 2,5m long cable
- Door micro switch with 2,5m long cable
- Door heater cable for LBP items with 2,5m long cable
- High pressure switch
- Evaporating water tray
- Power supply cable (L=2,5m)
- Package included