coldline

Client Quantity Project Position

Master Combi 1400 cabinet

Model: A140/2MMR

Technical data

Cod: A14141220201



Master refrigerated Combi 1400 cabinet, 2 doors, 2 separate compartments with 2 operating temperatures. Remote refrigeration unit, 5 heavy duty climatic class and R452a refrigerant gas. Equipment: 3+3 GN2/1 plastic coated shelves, lock with key, led lighting. Temperature range compartment A: -2°+8°C; compartment B: -2°+8°C; ventilated refrigeration. Anti-corrosion treated evaporator, Electric defrost. 75 mm insulation thickness - HFO with high insulation performance and low environmental impact (CFC, HCFC, HFC free). AISI 304 stainless steel handle and magnetic triple chamber door gasket, easily replaceable. Reversible, self-closing door opening with 105° stop. One-piece structure, interior/exterior AISI 304 stainless steel; outside back, external base and inside technical compartment in galvanised/colaminated steel. Rounded inner corners for easy cleaning. The reinforced modular base in colaminated steel allows installation on wheels, feet, mobile or masonry plinths. Replaceable refrigerant system FSS - Fast Service System - for quick and easy service. Predisposed for connection to Cosmo remote supervision system and ModBus/RTU Rs485 connection.

Gross capacity:	1203 lt
Temperature range:	-2°+8°/-2°+8°C
Refrigerant unit:	remote
Cooling gas:	R452a (GWP=2.141)
Defrost:	Electric
Valve:	Supplied standard with solenoid
Dimensions:	1480×815×2085 mm
Packing dimensions:	1575×930×2144 mm
Net / gross weight:	220 Kg / 246 Kg
Net / gross volume:	450+450 lt / 1203 lt
Voltage:	220-240 V - 50-60 Hz
Total rate:	1420W - 6,5A
Cooling capacity:	448 W*
Cooling capacity 2:	448 W*
*:	Evap10°C Cond. +55°C

Features

Standard equipment:	6 slides for GN2/1 shelves, 6 plastic coated GN2/1 shelves, lock with key, LED lighting
Control:	Electronic, display flush with the panel
Doors:	2 doors, self-closing with a 105 $^{\circ}$ stop, right hinged
Door gasket:	Magnetic, triple chamber and easily replaceable
Insulation:	75 mm thickness - CFC/HCFC free
Exterior/interior finishing:	Exterior and interior AISI 304 stainless steel. Back, base and internal technical compartment in galvanized/colaminated steel.
Inner corners:	Rounded for easy cleaning and ensuring maximum hygiene
Handle:	Stainless steel AISI 304, 2 mm thick
Racks and slides:	Stainless steel AISI 304
Feets:	AISI 304 stainless steel adjustable h 100/150 mm
Cosmo:	Predisposed for Cosmo Hub connection

In order to constantly offer the best possible products we reserve the right to make changes on technical specifications without incurring any obligation for equipment previosly or subsequently sold.

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Accessories and variants

Alimentazione frequenza 60Hz	Stainless steel shelf		
Other special voltage	Plastic coated shelf		
Half doors (4 doors)	Pair of type C slides		
Frame for fixed masonry plinth	Stainless steel draw		
RAL customisable colouring	Bottles shelf, stainle		
Master Marine solutions	700/1400		
Predisposition for connection to CO2 remote	Serial interface, RS4		
control unit	Cosmo cable connec		
Remote condensing unit EMT6165GK	Cosmo wifi connect		
4 Swivel and brake castors h 128 mm	R134a valve		

Stainless steel shelf GN2/1		
Plastic coated shelf GN2/1		
Pair of type C slides 605 mm		
Stainless steel drawer, h 150 mm 700/1400		
Bottles shelf, stainless steel coating for shelf 700/1400		
Serial interface, RS485 cable		
Cosmo cable connection kit		
Cosmo wifi connection kit		
R134a valve		

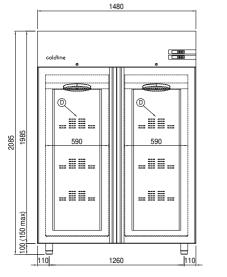
Remote unit technical data

Voltage:	220-240 V - 50 Hz
Assorbimento Unità Remota:	330W - 1,5A
Cooling gas:	R452A
Gross weight:	17 Kg
Dimensions:	450×300×270 mm
Pipe delivery:	Ø 1/4"+Ø 1/4"
Pipe suction:	Ø 3/8"+Ø 3/8"
Packing dimensions:	470×330×300 mm
Cooling capacity:	Evap10°C Cond. +55°C

COSMO - wi-fi control

Cosmo is The Nice Kitchen's exclusive Wi-Fi technology that allows Coldline, Modular and Nevo appliances to be connected and monitored from a smartphone. The cabinet, connected with Cosmo kit via cable to a Cosmo hub (MODI, VISION, THAW.PRO, LEVTRONIC, QUBI) or with Cosmo Wi-Fi kit, can be monitored by the CosmoApp and receive alerts in case of abnormal operation.

Technical draw

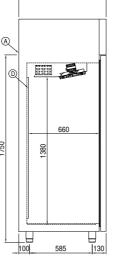


Power supply cable outlet A:

J:

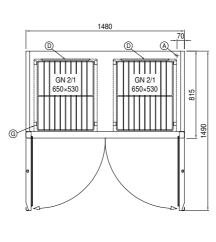
D:

1750



815

Airflow conveyor



G: Racks pitch

condensing water

Automatic evaporation of

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