

Client	Quantity
Project	Position

# Master Combi 1400 cabinet

Model: A140/3MBRL Cod: A14141269301



Master refrigerated Combi 1400 cabinet, 3 doors, 2 separate compartments with 2 operating temperatures (L-shaped compartment A and half-door compartment B). Remote refrigeration unit, 5 heavy duty climatic class and R452a refrigerant gas. Equipment:  $3+2+2\ GN2/1$  plastic coated shelves, lock with key, led lighting. Temperature range compartment A: -2°+8°C; compartment B: -18°-22°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.

### **Technical data**

Gross capacity:	1444 lt
Temperature range:	-2°+8°C/-18°-22°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 / 230 Kg
Net / gross volume:	648+172 lt / 1444 lt
Voltage:	220-240 V - 50-60 Hz
Total rate:	1690W - 7,7A
Cooling capacity:	668 W*
Cooling capacity 2:	540 W*
*:	Evap10°C/-30°C Cond. +55°C

#### **Features**

Standard equipment:	7 slides for GN2/1 shelves, 7 plastic coated GN2/1 shelf, lock with key, LED lighting
Control:	Electronic, display flush with the panel
Doors:	3 doors, self-closing, reversible with 105° stop
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 previouly or subsequently sold.



#### Accessories and variants

Alimentazione frequenza 60Hz
Other special voltage
Half doors
Frame for fixed masonry plinth
RAL customisable colouring
Master Marine solutions
Predisposition for connection to CO2 remote control unit
Remote condensing unit NEK6210GK
Remote condensing unit NT2178GK

4 Swivel and brake castors h 128 mm	
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	

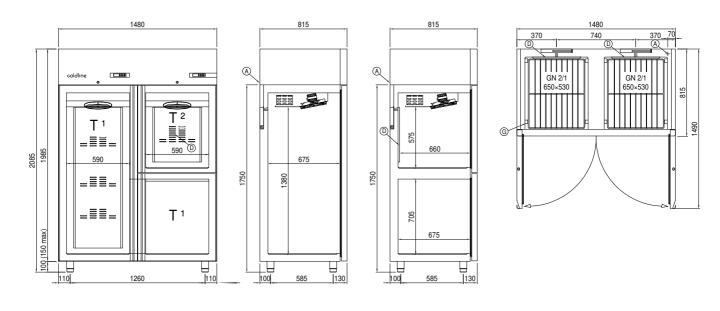
## Remote unit technical data

2,3A
0×295 mm
Ø 3/8"
Ø 3/8"
5×310 mm
0°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**



- A: Power supply cable outlet
- D: Airflow conveyor
- G: Racks pitch

J: Automatic evaporation of condensing water

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