

MAIN FEATURES:

- External sides and top in AISI 304 stainless steel th. 0.6 mm (satin ScotchBrite)
- Door in stainless steel AISI 304 sp. 0.8 mm (Scotch-Brite satin)
- Internal compartment with rounded corners in AISI 304 stainless steel
- Internal bottom molded for containment with central drain
- Insulation in high density expanded polyurethane (about 42 kg / m³) of 60 mm thickness, without HCFC
- Copper-aluminum evaporating coil, with anticorrosion treatment in cataphoresis
- Condensing coil in copper with high thermal efficiency aluminum fins
- Anti-condensation heating element, placed under the frame
- Ergonomic full-height handle and magnetic gaskets on the 4 sides of the door
- Openable fan panel, on hinges, for cleaning the evaporator

INTERNAL SETUP:

- 6 pair of C-guides, 6 grids in AISI 304 600x400 stainless steel and 10 pairs of removable L-guides in AISI 304 stainless steel, suitable for supporting EN trays (600x400 mm) - pitch 32.5-50 mm
- Heateable core probe

COOLING SYSTEM:

- Indirect airflow
- Hermetic compressor
- R452a refrigerant
- Evaporators with a large exchange surface, for a high efficiency of the cooling system
- Manual defrosting device and evaporation system of condensation water without use of electricity
- High capacity liquid / gas heat exchanger

CONTROLS AND SAFETY DEVICES:

- Electronic control and command card equipped with custom high visibility display, which highlights the state of the equipment at any time
- Thermal protector to protect the compressor
- Microswitch stops internal ventilation at door opening

OPTIONS AND ACCESSORIES:

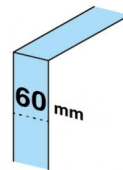
- Version prepared with remote group
- Water cooling
- Rotating wheels kit, two with brake
- Sterilox sterilization kit, removable
- Printer kit
- Heateable core probe



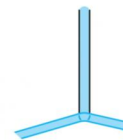
Technical features:



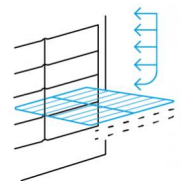
Stainless steel construction



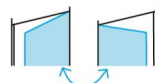
Insulation thickness 60mm



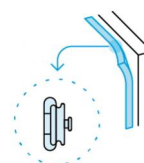
Rounded corners



Removable trayholders



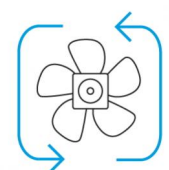
Hinges standard right, reverses with special kit



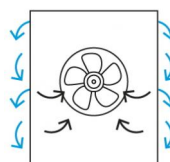
Magnetic door gasket removable without tools



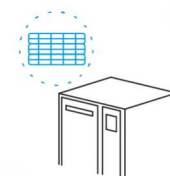
Heateable core probe



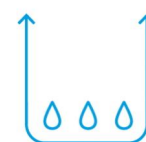
Fan stop at door opening



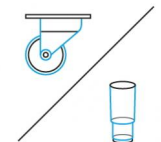
Indirect ventilation and conveyed



Evaporator in cataphoresis



Hot gas evaporation of defrosting water



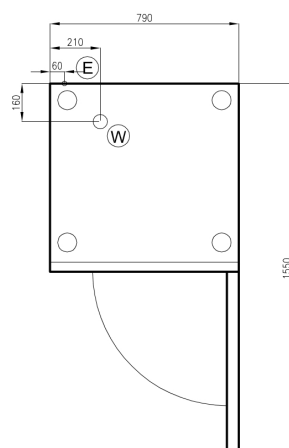
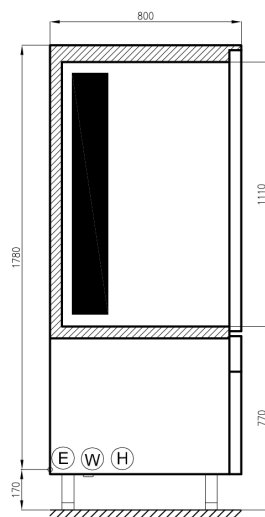
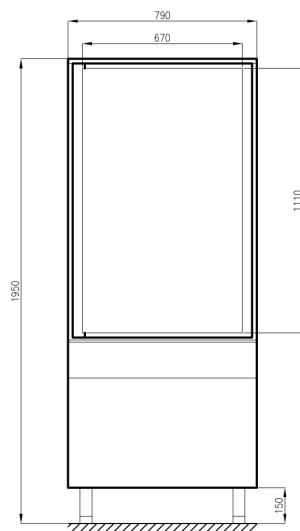
Standard with legs, castors optional

GxM021S

SCHEDA TECNICA	GDM021S	GCM021S
Temperature range 1	-6+4°C	-15-25°C
Dimensions (LxPxH) mm	700 x 850 x 2080	700 x 850 x 2080
Door opening (WxH) mm	670x 1100	670x 1100
Internal depth mm	460	460
Insulation thickness mm	60	60
Shock Freezing yield / hour kg / h	36	56
Pitch mm	65	65
Type trolley or tray	21	21
Capacity trays EN1 n°	16 EN1	16 EN1
Pitch mm	32,5-50	32,5-50
Capacity gelato tubs 160x360h120 n°	21 vaschette 165x360 h120	21 vaschette 165x360 h120
Capacity gelato tubs 250x360h120 n°	14	14
Refrigerant gas	R452A	R452A
Gas quantity w air cooling g	1600	1900
Compressor Hp	2.5	3.5
Noise level dB(A)	< 70	< 70
Gas quantity w water cooling g	1260	1580
Refrigeration power -25°/+45°C W	2850	3930
Climatic class	5 (ex T)	5 (ex T)
Power supply V~/Hz	400/3/50+N	400/3/50+N
Electric cable n° x mm²	(3+1+1)x2,5	(3+1+1)x2,5
Max power consumption W	3500	5250
Max absorbed current A	4.5	5.7
Defrosting	Ventilated	Ventilated
Packing dimensions, standard (WxDxH) mm	870x860x2120	870x860x2120
Packing volume m³	1.59	1.59
Net weight kg	154	202
Gross weight in std package kg	169	217

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(E) CONNESSIONE ELETTRICA
ELECTICAL CONNECTION

(W) SCARICO H2O
DRAIN CONNECTION

DIMENSIONI mm
DIMENSIONS [in]