

Abbattitore di temperatura mod. HG12

CARATTERISTICHE COSTRUTTIVE:

- Scotch-Brite satin finish AISI 304 stainless steel monocoque construction on 4 sides and top
- Fully rounded interior 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 cataphoresis anticorrosive treatment, with flag-opening deflector on hinges, for cleaning
- Condensing coil in copper with high thermal efficiency aluminum fins
- Anti-condensation heating element, placed under the frame
- Apertura porta ergonomica a tutta altezza e guarnizioni magnetiche sui 4 lati della porta

INTERNAL SETUP:

- Tray support in AISI 304 stainless steel
- 3 pairs of removable "C"-shaped guides in AISI 304 stainless steel (interlocking positionable every 20 mm) and 3 grids included
- Heated core probe, with 1 measuring point
- Internal fan stop by micro switch when door is opened

FUNCTIONS:

- Abbattimento positivo soft e hard
- Abbattimento negativo soft e hard

COOLING SYSTEM:

- Circuit breaker for compressor protection
- Manual defrosting
- Electronic fans with indirect flow on the product
- R452a refrigerant
- Evaporator with large exchange surface, for a high efficiency of the cooling system

ELECTRONIC CONTROL

- Electronic membrane control
- IPX4 organized electrical panel on the front, easy to access

OPTIONS / ACCESSORIES:

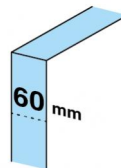
- Rotating wheels kit, two with brake
- Removable sterilizer
- Reverse door



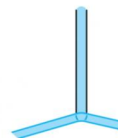
Technical features:



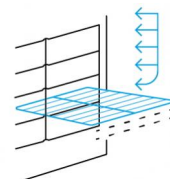
Stainless steel construction



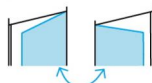
Insulation thickness 60mm



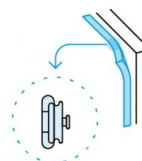
Rounded corners



Removable tray holders



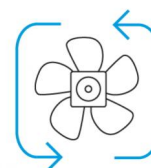
Hinges standard right, reversible with special kit



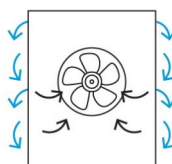
Magnetic door gasket removable without tools



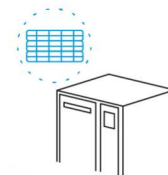
Heatable core probe



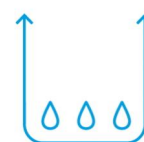
Fan stop at door opening



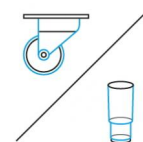
Indirect ventilation and conveyed



Evaporator in cataphoresis



Hot gas evaporation of defrosting water



Standard with legs, castors optional

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TECHNICAL SPECIFICATIONS	HG12
Temperature	Blast Chilling and Shock Freezing
Dimensions (LxPxH) mm	790x850x1450
Door opening (WxH) mm	670x370
Internal depth mm	460
Insulation thickness mm	60
Capacity lt	225
YIELD EN17032 BLAST-CHILLING kg/ciclo	32
YIELD EN17032 SHOCK-FREEZING kg/ciclo	24
ELECTRICAL CONSUMPTION EN17032 Blast Chilling kW/Kg	0.11
ELECTRICAL CONSUMPTION EN17032 Shock Freezing kW/Kg	0.36
INTERNAL SETUP	3 pairs of removable "C" -shaped guides in AISI 304 stainless steel (interlocking positionable every 20 mm) and 3 grids included
Measure pan	12
TOTAL	8
Pitch mm	60
Capacity gelato tubs 160x360h120 n°	12
Capacity gelato tubs 250x360h120 n°	8
Refrigerant gas	R452A
Noise level dB(A)	<78
COOLING POWER EN12900 W	4330 @ Tevap=-10°C Tcond=+45°C
Climatic class	5
Power supply V~/Hz	230/1/50
Electric cable n° x mm²	(2+1)x1,5
Max power consumption W	1960
Max absorbed current A	9.1
Defrosting	Ventilated
Packing dimensions, standard (WxDxH) mm	850x940x1595
Packing volume m³	1.27
Net weight kg	135
Gross weight in std package kg	138