

PERFORMANCE

PRODUCT YIELDS +90°C/+3°C	60 kg
PRODUCT YIELDS +90°C/-18°C	40 kg
TEMPERATURE RANGE	-40°C / +5°C
CAPABILITIES	10 pans
STEP GASTRONOMY GUIDES	68 mm
STEP PASTRY GUIDES	17.5 mm
STEP ICE CREAM GUIDES	17.5 mm
ICE CREAM TRAYS 165x360x120h mm	18
ICE CREAM TRAYS 250x360x120h mm	12
CARAPINE Ø200x250H mm	8

CHECK



FEATURES

- Two basic working functions: blast chilling SOFT and HARD , deep-freezing SOFT and HARD
- Latest generation fans
- High-density (about 42 kg/m3), HCFC-free polyurethane foam insulation - Thickness 60 mm
- Heart probe
- Total chamber inspectability for maximum hygiene
- Condensation tray
- Air condensation
- Heated core probe included
- Refrigerant fluid R290
- Copper-aluminum evaporator coil, cataphoresis painted with non-toxic epoxy resin
- LCD display with capacitive touch controls
- Easy-access, front-mounted IPX4 organised control cabinet

OPTIONAL

- Water condensing unit
- Set of castors
- Bi-directional 4.0 connectivity and wi-fi

STANDARD EQUIPMENT

- AISI 304 stainless steel supports for GN1/1 or 600x400 trays

OPTIONAL EQUIPMENT

Variable pitch internal structure with 10 pairs of removable AISI 304 stainless steel 'L' rails, interlocking every 17.5 mm

Variable pitch internal structure with 10 pairs of removable AISI 304 stainless steel anti-tilt 'C' rails, interlocking every 17.5 mm

DIMENSIONS

Width	790 mm [31.1 in]
Depth	900 mm [35.43 in]
Height	1730 mm [68.11 in]
Weight	188 kg [414.54 lb]
Foot height	145-205 mm [5.71-8.07 in]
Door light width 1	670 mm [26.38 in]
Door light height 1	930 mm [36.61 in]
Door depth open 90°	1600 mm [62.99 in]
Inner depth	410 mm [16.14 in]
Packaging width	850 mm [33.46 in]
Packing depth	950 mm [37.4 in]
Packaging height	1945 mm [76.57 in]
Packing weight	195 kg [429.98 lb]
Packing volume	1.57 m ³ [414.9 glus]

TECHNICAL DATA

Temperature range	-40°C / +5°C
Insulation thickness	60 mm [2.36in]
Number of rooms	1
Door type	Blind
Number of doors	1
Condensation type	Air
Plant type	Motor on board
Plant type	Ventilated
Compressor type	Hermetic
Refrigerant gas	R290
GWP refrigerant gas	3
Refrigerant gas quantity g	2 x 150 g [2 x 5.91oz]
Cooling power ASHRAE lbp	3076 W [10489.16btu/h]
Sound power	<70 dbA
Expansion valve type	Mechanics
Defrost type	Open door
Defrost water evaporation	Automatic
Interior lighting	Not present
Cooling power	5106 W
Climate class	5
Heat expelled	6200 W
Air Volume	2 m ³ /h

CAPABILITIES

GN grids	[]
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CAPABILITIES

GN guides step	68 mm
EN Grids	[]
Step guides EN	17.5 mm
IC grids	[]
Step IC guides	17.5 mm
5Lt tanks 360x165x120h mm	18
5Lt tanks 360x250x80h mm	12
Carapine 7Lt Ø200x250h mm	8

SUPPLY

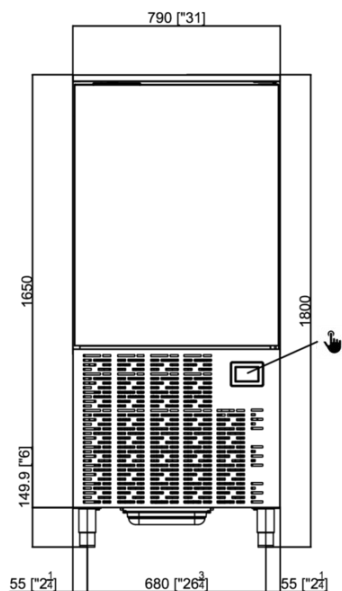
Main power supply	380-415 V 3N~ 50 Hz
FLI - Full-Load Power	3275 W
FLA - Full-Load Amperage	7.6 A
Power cable	5G 2,5 mm ²
Power plug	Plug not provided

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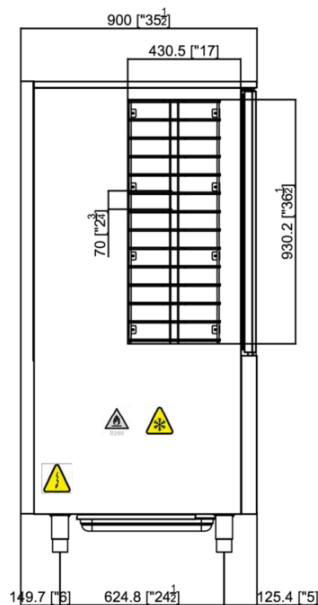
Blast chilling capacity (+65°C -> +10°C) EN ISO22042	40 kg [88.2lb]
Freezing capacity (+65°C -> -18°C) EN ISO22042	30 kg [66.15lb]
Energy consumption per blast cycle (+65°C -> +10°C) UNI EN ISO22042	0.1 kW/kg
Energy consumption per freezing cycle (+65°C -> +10°C) UNI EN ISO22042	0.33 kW/kg
Blast-down time (+65°C -> +10°C) UNI EN ISO22042	120 min
Freezing time (+65°C -> -18°C) UNI EN ISO22042	270 min

DIMENSIONS

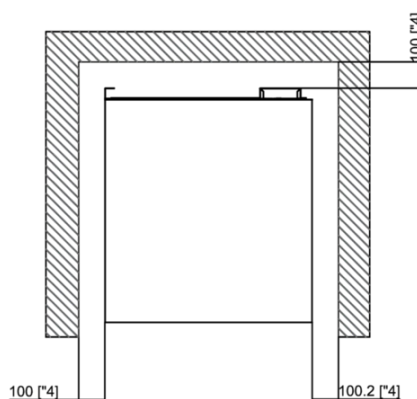
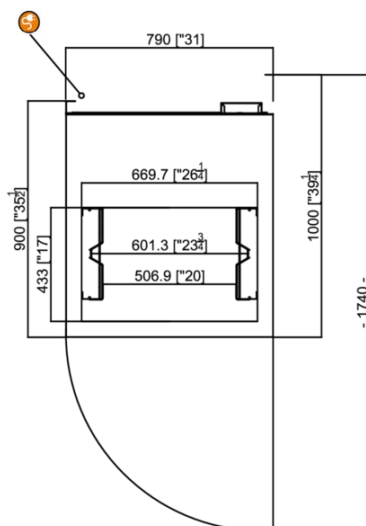
Vista Frontale
Frontal side



Vista Laterale
Lateral side



Vista Superiore
Top View



 Display con tasti capacitivi
Display with capacitive keys

 Cavo alimentazione elettrica
Power supply cable

 Impianto frigo
Refrigeration system

 Scatola elettrica
Electric box

 Tubo scarico acqua
Drain pipe