



PERFORMANCE

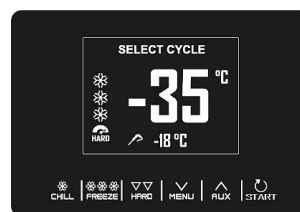
PRODUCT YIELDS +90°C/+3°C (*)	30 kg
PRODUCT YIELDS +90°C/-18°C (*)	25 kg
TEMPERATURE RANGE	-40°C / +5°C
CAPABILITIES	5 pans
STEP GASTRONOMY GUIDES	68 mm

(*) Tests carried out according to the Castel MAC procedure, using beef cooked with a thickness of 5 cm.

chilLINK

Simple and intuitive interface
Starting Plus commands remotely
Real-time alarm notifications
Remote control of parameters

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
- Heated core probe included
- AISI 304 stainless steel wire rack for 5 GN1/1 trays
- 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
60Hz versions

STANDARD EQUIPMENT

AISI 304 stainless steel holders for GN1/1 trays

DIMENSIONS

Width	790 mm [31.1 in]
Depth	740 mm [29.13 in]
Height	850 mm [33.46 in]
Foot height	70-110 mm [2.76-4.33 in]
Door light width 1	670 mm [26.38 in]
Door light height 1	370 mm [14.57 in]
Inner depth	340 mm [13.39 in]
Packaging width	850 mm [33.46 in]
Packing depth	900 mm [35.43 in]
Packaging height	995 mm [39.17 in]
Packing weight	110 kg [242.55 lb]
Packing volume	0.76 m ³ [201.08 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	120 g [7.50oz]
Cooling power ASHRAE lbp	1200 W [4092BTU/h]
Sound power	<70 dbA
Expansion valve type	Mechanics
Defrost type	Open door
Defrost water evaporation	Automatic
Interior lighting	Not present
Outdoor lighting	Not present
Cooling power	1935 W [6598.35BTU/h]
Climate class	5
Heat expelled	2500 W [8525BTU/h]
Air Volume	1 m ³ /h

CAPABILITIES

GN guides step	68 mm
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SECONDARY ELECTRICAL DATA

Power cable	3G 1,5 mm ²
Power plug	CE-Schuko

ELECTRICAL POWER SUPPLY VARIANTS

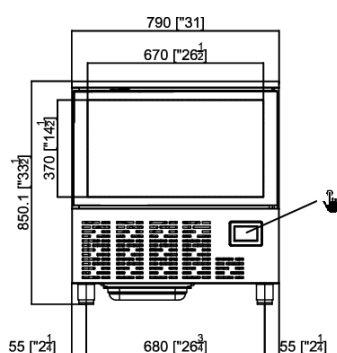
	FLI - Full - Load Power	FLA - Full - Load Amperage
220-240 V ~ 50 Hz	1559 W	7.84 A

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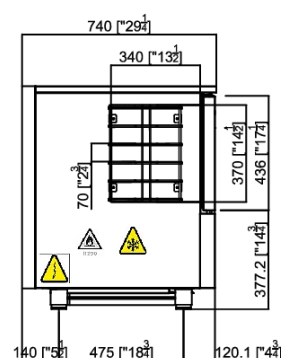
Blast chilling capacity (+65°C -> +10°C) EN ISO22042	20 kg [44.1lb]
Freezing capacity (+65°C -> -18°C) EN ISO22042	15 kg [33.08lb]
Energy consumption per blast cycle (+65°C -> +10°C) UNI EN ISO22042	0.07 kW/kg
Energy consumption per freezing cycle (+65°C -> +10°C) UNI EN ISO22042	0.27 kW/kg
Blast-down time (+65°C -> +10°C) UNI EN ISO22042	120 min
Freezing time (+65°C -> -18°C) UNI EN ISO22042	270 min

DIMENSIONS

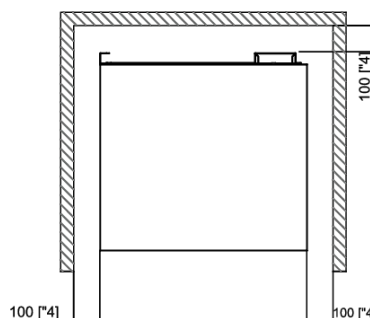
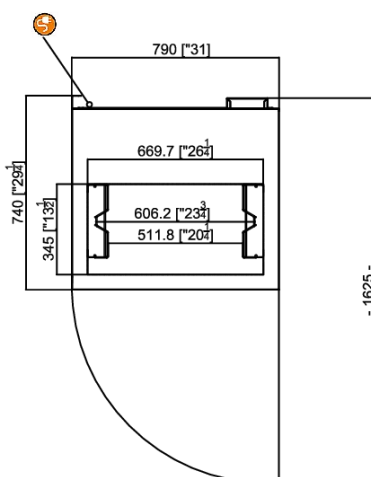
Vista Frontale
Frontal side



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