

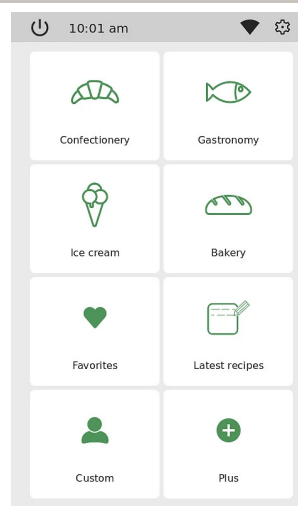


PERFORMANCE

PRODUCT YIELDS +90°C/+3°C	120 kg
PRODUCT YIELDS +90°C/-18°C	80 kg
TEMPERATURE RANGE	-40°C / +85°C
HUMIDITY RANGE	20% / 90%
CAPABILITIES	1 trolley GN 1/1 - GN 2/1 - EN1 EN2

chilLINK

CHECK



FEATURES

- Next-generation electronic fans (5 different speeds)
- High-density expanded polyurethane insulation (approximately 42 kg/m³), HCFC-free - Thickness 70 mm
- Total inspection of the chamber for maximum hygiene
- Maximum flexibility to optimize and customize the daily work process
- Access ramp
- Air condensation
- 4-point heated heart core included
- HACCP usb port included
- Access ramp
- Refrigerant fluid R290
- Total inspectability of the room for maximum hygiene
- Evaporating coil in copper-aluminum, cataphoresis painted with non-toxic epoxy resin
- Condensate collection tray
- 7" high definition touch display on the door, easy to use
- Bi-directional 4.0 connectivity
- Built-in Wi-Fi
- USB port for cycle download, firmware upgrade, recipe upload/download etc.
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- Low-temperature kit (down to -25°C)

- More than 20 pre-loaded combined cycles
- Infinite combination of functions in combined work cycles

OPTIONAL

Ozone sanitization

Hinged door on the left

DIMENSIONS

Width	890 mm [35.04 in]
Depth	1392 mm [54.8 in]
Height	2381 mm [93.74 in]
Weight	550 kg [1212.75 lb]
Door light width 1	750 mm [29.53 in]
Door light height 1	1900 mm [74.8 in]
Door depth open 90°	2144 mm [84.41 in]
Internal depth	844 mm [33.23 in]
Packaging width	960 mm [37.8 in]
Packing depth	1530 mm [60.24 in]
Packaging height	2540 mm [100 in]
Packing weight	580 kg [1278.9 lb]
Packing volume	3.73 m ³ [985.55 glus]

TECHNICAL DATA

Temperature range	-40°C / +85°C
Humidity range	20% / 90%
Insulation thickness	70 mm [2.76in]
Number of rooms	1
Door type	Blind
Number of doors	1
Bottom insulation thickness	60 mm [2.36in]
Condensation type	Air
Plant type	Motor on board
Plant type	Ventilated
Compressor type	Hermetic
Compressor power	4x1 HP
Refrigerant gas	R290
GWP refrigerant gas	3
Refrigerant gas quantity g	4 x 115 g [4 x 4.53oz]
Water inlet connection	3/4 NTPf
Maximum inlet water connection pressure	5 bar [0.5Mpa]
Water outlet connection	DN20 NTPf
Cooling power EN12900 lbp	2804 W [9561.64btu/h]
Sound power	<70 dbA
Expansion valve type	Mechanics
Defrost type	Open door
Defrost water evaporation	Manual unloading
Interior lighting	Not present
Outdoor lighting	Not present
Climatic class	5

TECHNICAL DATA

Heat expelled	13400 W
Air Volume	4300 m ³ /h

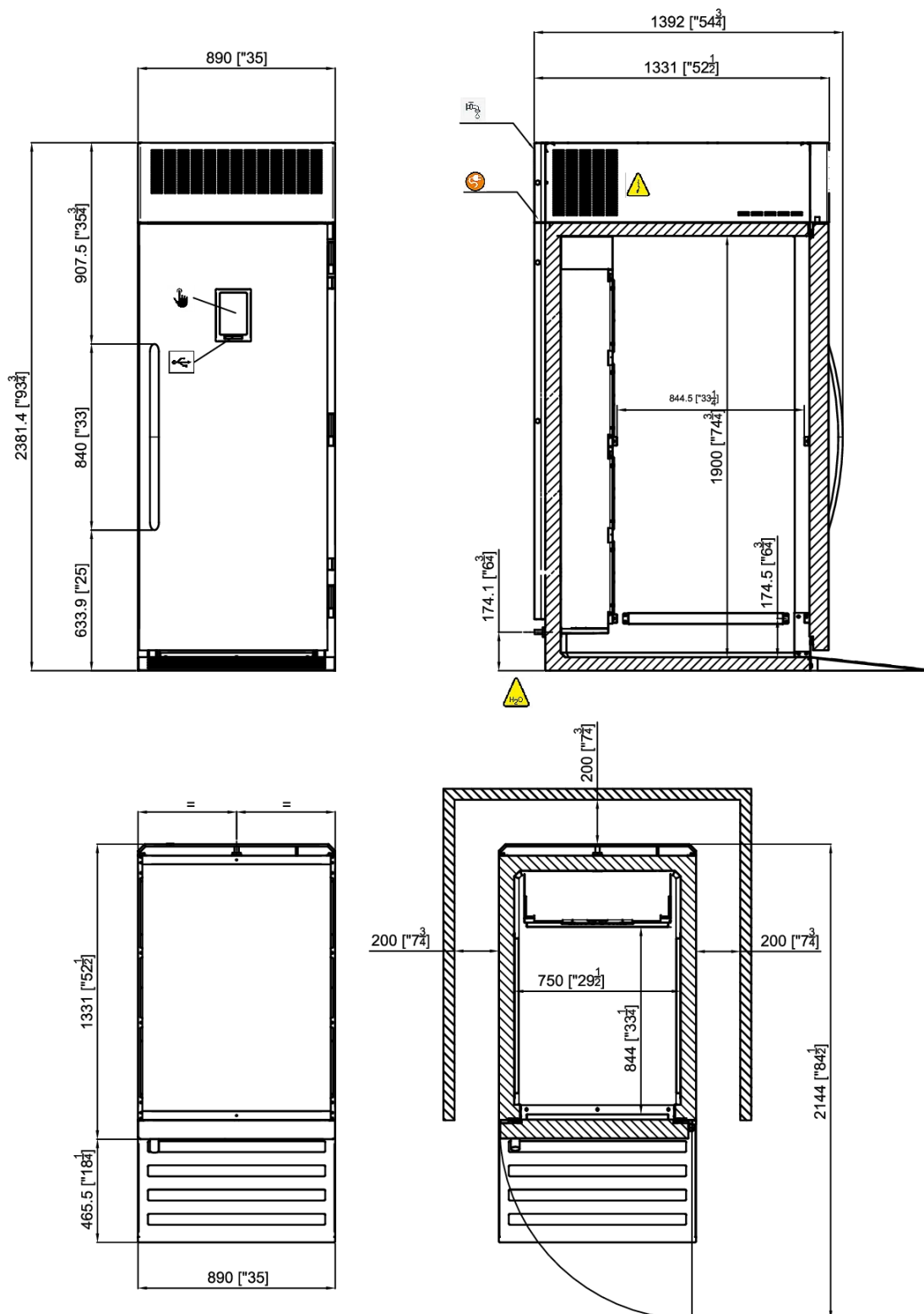
SUPPLY

Power supply	380-415 V 3N~ 50 Hz
FLI - Max cold power	6200 W
FLA - Max cold absorption	14 A
Max hot power	1500 W
Max hot absorption	6.5 A
Power cable	5G 2,5 mm ²
Power plug	Plug not provided

PERFORMANCE

Blast chilling capacity (+65°C -> +10°C) EN ISO22042	120 kg [264.6lb]
Freezing capacity (+65°C -> -18°C) EN ISO22042	80 kg [176.4lb]
Energy consumption per blast cycle (+65°C -> +10°C) UNI EN ISO22042	0.08 kW/kg
Energy consumption per freezing cycle (+65°C -> +10°C) UNI EN ISO22042	0.216 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



Pannello comandi touch
Touch control

Porta USB
USB port

Cavo ethernet
Ethernet cable

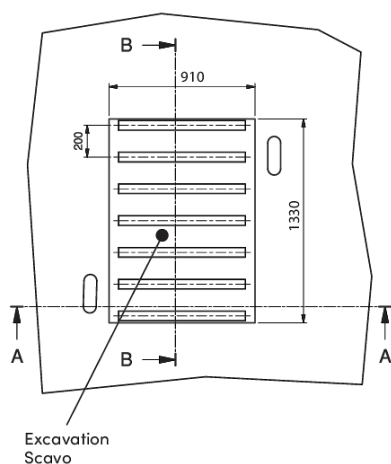
Tubo carico acqua
Loading pipe

Cavo alimentazione elettrica
Power supply cable

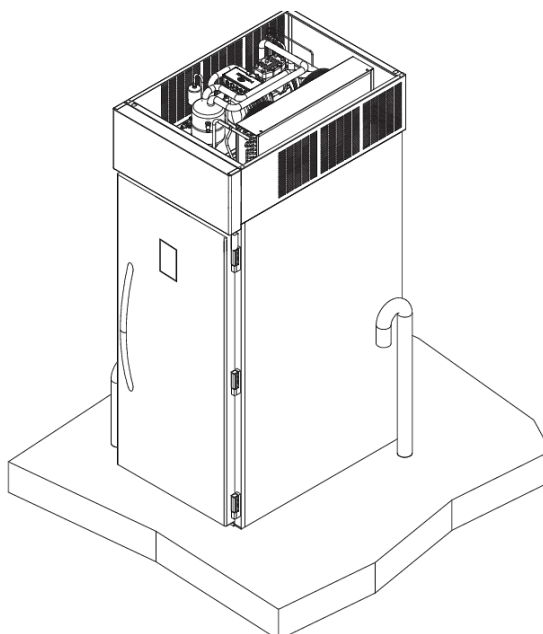
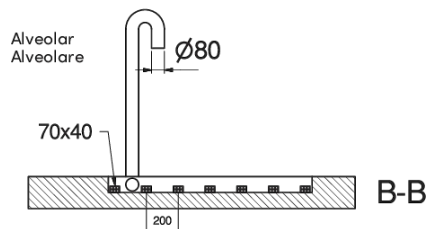
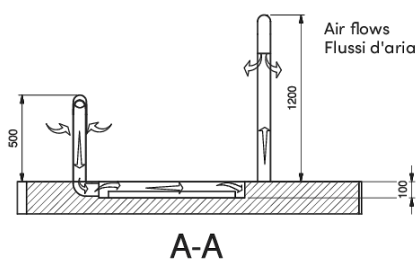
Impianto frigo
Refrigeration system

Scatola elettrica
Electric box

Tubo scarico acqua
Drain pipe



Solution for 24h/day functioning
Soluzione per funzionamento 24h/giorno



ⓘ Opere murarie e camini a cura del cliente.
Masonry work and chimneys at customer's charge.