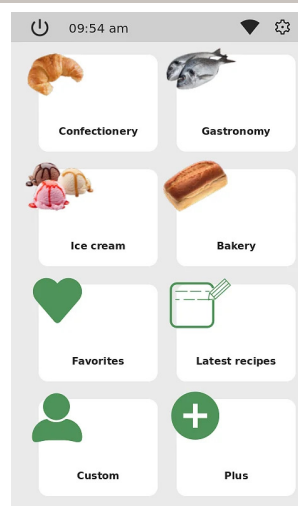




PERFORMANCE

PRODUCT YIELDS +90°C/+3°C (*)	120 kg
PRODUCT YIELDS +90°C/-18°C (*)	80 kg
TEMPERATURE RANGE	-40°C / +5°C
CAPABILITIES	1 trolley GN 1/1 - GN 2/1 - EN1 - EN2
(*) Tests carried out according to the Castel MAC procedure, using beef cooked with a thickness of 5 cm.	

CHECK



FEATURES

- Latest generation electronic fans (5 different speeds)
- High-density polyurethane foam insulation (approx. 42 kg/m3), HCFC-free - thickness 70 mm
- Maximum flexibility to optimize and customize the daily work process
- Total chamber inspectability for maximum hygiene
- Refrigerant fluid R290
- Copper-aluminum evaporator coil, cataphoresis painted with non-toxic epoxy resin
- Condensation tray
- 7" high definition touch display on the door
- 4 basic working functions: blast chilling, deep-freezing, thawing, storage
- USB port for cycle downloads, Firmware upgrades, recipe upload/download, etc.
- Multilingual It-en-fr-es-de-dk-cz-fi

OPTIONAL

- Ozone sanitisation
- 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	490 kg [1080.45 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]
Inner 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 / +5°C
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	4x1,25 HP
Refrigerant gas	R290
GWP refrigerant gas	3
Refrigerant gas quantity g	4 x 115 g [4 x 4.53oz]
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
Climate class	5
Heat expelled	13400 W [45694BTU/h]
Air Volume	4300 m ³ /h

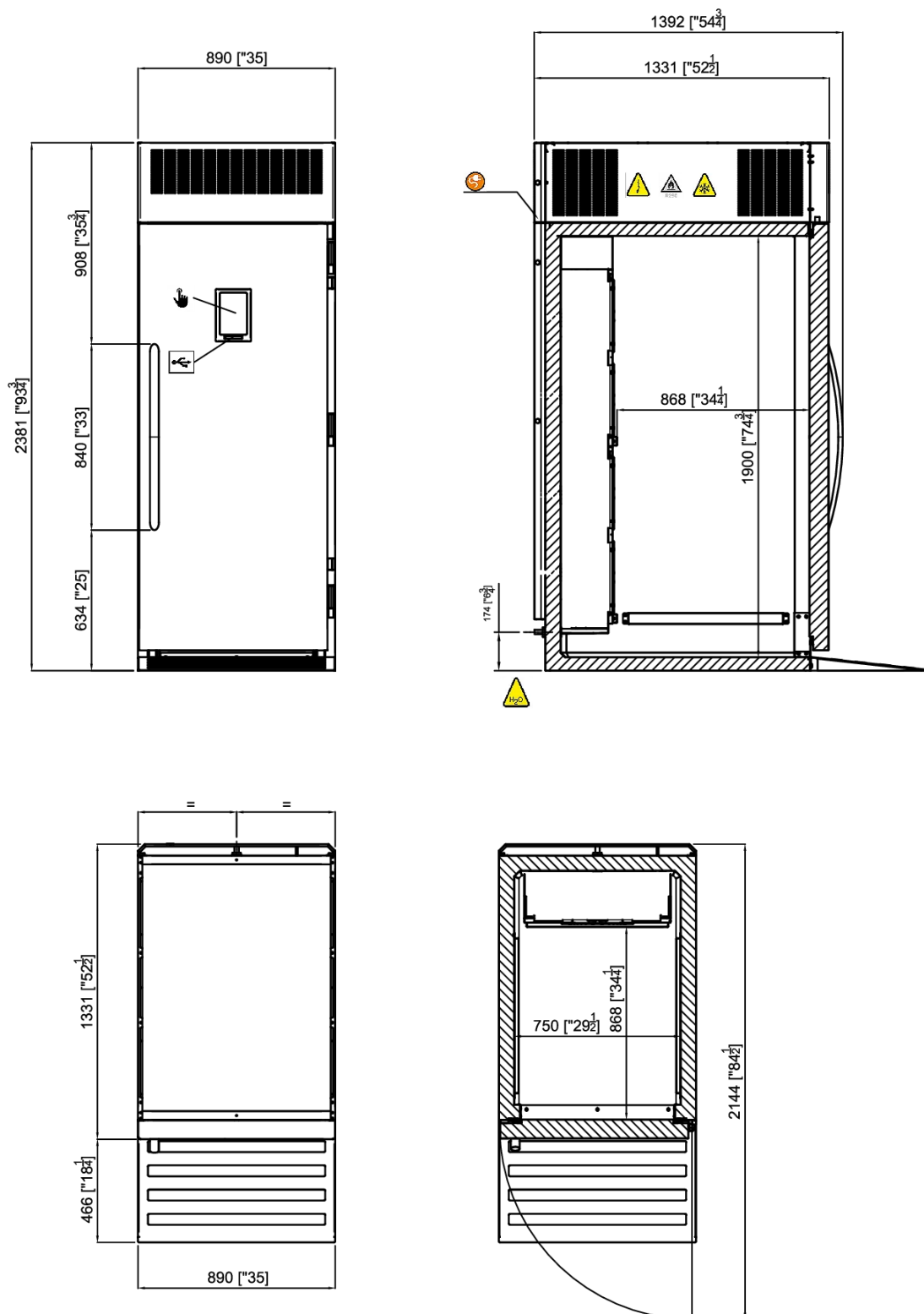
SECONDARY ELECTRICAL DATA	
Power resistive loads	700 W
Resistive load absorption	3 A
Power cable	5G 4 mm ²
Power plug	Plug not provided

ELECTRICAL POWER SUPPLY VARIANTS		
	FLI - Full - Load Power	FLA - Full - Load Amperage
380-415 V 3N~ 50 Hz	6200 W	14 A
440-480V 3N ~ 60Hz	7440 W	17 A
208-230 V 3~ 60 Hz	12896 W	29 A

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

The manufacturer reserves the right to change models and specifications without prior notice.

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



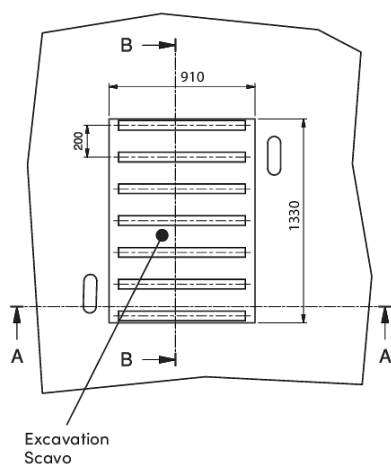
Impianto frigo
Refrigeration system



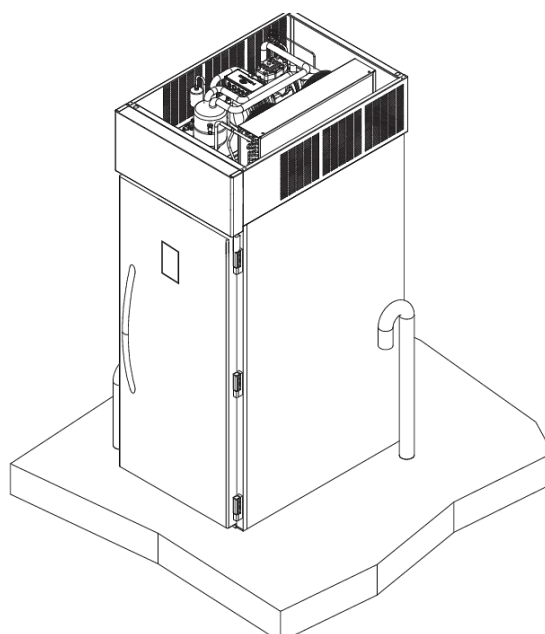
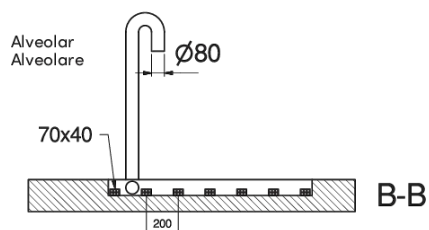
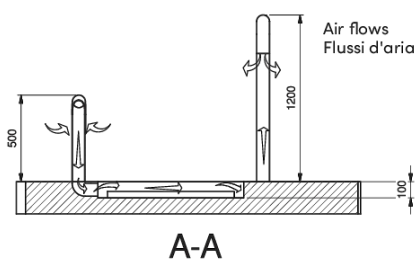
Scatola elettrica
Electric box



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.