



PERFORMANCE

PRODUCT YIELDS +90°C/+3°C (*)	80 kg
PRODUCT YIELDS +90°C/-18°C (*)	65 kg
CAPABILITIES	1 Convotherm trolley 20.10
(*) Tests carried out according to the Castel MAC procedure, using beef cooked with a thickness of 5 cm.	

CHECK



FEATURES

- AISI 304 stainless steel construction
- Conical core probe
- Insulation thickness 85 mm
- Hot gas defrosting
- Remote condensing unit
- 7" high definition touch display on the door
- 3 basic work functions: blast chilling, deep-freezing and storage
- USB port for cycle downloads, Firmware upgrades, recipe upload/download, etc.
- Storable recipes
- HACCP data reports and alarms

OPTIONAL EQUIPMENT

Ozone sanitisation
Second heart probe
Water condensing
Condensation unit with casing
Water-cooled version
Version without condensation unit

DIMENSIONS

Width	1040 mm [40.94 in]
Depth	1029 mm [40.51 in]
Height	2275 mm [89.57 in]
Foot height	235 mm [9.25 in]
Door depth open 90°	1640 mm [64.57 in]
Inner depth	710 mm [27.95 in]
Packaging width	1210 mm [47.64 in]
Packing depth	1090 mm [42.91 in]
Packaging height	2370 mm [93.31 in]
Packing weight	340 kg [749.7 lb]
Packing volume	3.12 m ³ [825.74 glus]

TECHNICAL DATA

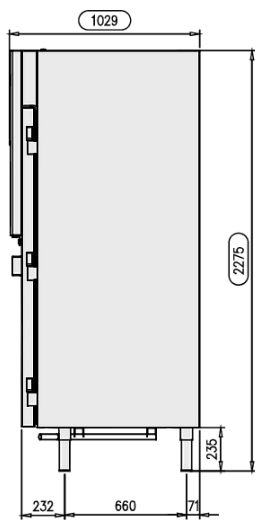
Insulation thickness	85 mm [3.35in]
Number of rooms	1
Door type	Blind
Number of doors	1
Condensation type	Air
Plant type	Remote motor
Plant type	Ventilated
Compressor type	Semi-Hermetic
Refrigerant gas	R452A
GWP refrigerant gas	2141
Sound power	<70 dbA
Expansion valve type	Mechanics
Defrost type	Hot gas
Defrost water evaporation	Manual unloading
Interior lighting	Not present
Outdoor lighting	Not present
Climate class	5

SECONDARY ELECTRICAL DATA

Power cable	3G 2,5 mm ²
Power plug	Plug not provided
Remote unit power supply	380-415 V 3N~ 50 Hz
Remote unit power plug	Plug not provided

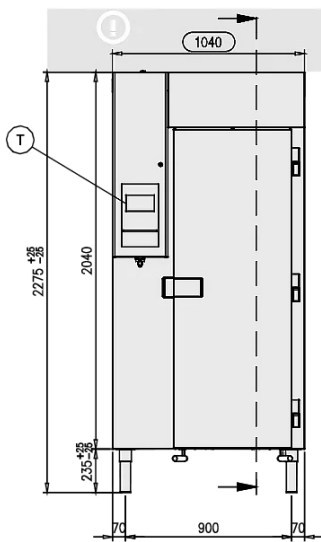
DIMENSIONS

LATERAL VIEW/VISTA LATERALE

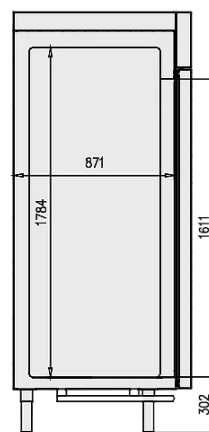


FRONT VIEW/VISTA FRONTALE

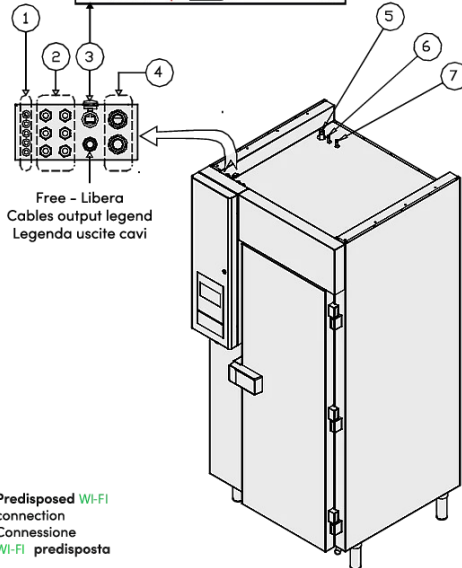
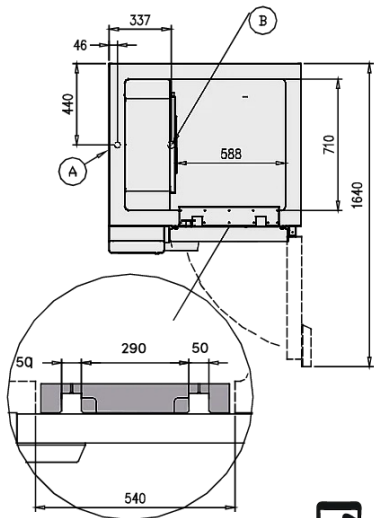
⚠ Minimum operating Height for installation
Minima altezza operativa per installazione



LATERAL VIEW/VISTA LATERALE



TOP VIEW/VISTA SUPERIORE



Free - Libera
Cables output legend
Legenda uscite cavi



Predisposed Wi-Fi
connection
Connessione
Wi-Fi predisposta

- ① Probes inlet
Ingresso sonde
- ② Microdoor/Ozone outputs
Uscite microporta/Ozono
- ③ Network connection - WiFi
Connessione di rete - WiFi
- ④ Cables from c.u. 3x2,5 and 12x1
Cavi da UC 3x2,5 e 12x1
- ⑤ Suction Line
Linea di aspirazione
- ⑥ Hot gas line
Linea gas caldo
- ⑦ Liquid line
Linea del liquido
- A Discharge-Drainage ø1" gas
Scarico acqua ø1" gas
- B Discharge-Drainage ø1/2" gas
Scarico acqua ø1/2" gas
- T Touch control panel 7"
Quadro comandi touch 7"