

CODICE
GC301

MODELLO
GC301

PRODUCT
BLAST CHILLERS



SERIE TROLLEY BLAST FREEZER

TECHNICAL SPECIFICATIONS

MAIN FEATURES

Full Touch 7-inch Display

The control software allows quick, easy and intuitive selection of the following operating modes:

Positive chilling from +90°C to +3°C at core temperature, with SOFT and HARD cycles

Storage at +3°C

Rapid freezing from +90°C to -18°C at core temperature, with SOFT and HARD cycles

Storage at -18°C

The multifunctional USB port, supplied as standard, enables fast and secure management of operations, supporting firmware updates, import and export of parameters, recipes and languages. It also provides efficient downloading of HACCP data (including temperatures, alarms and events), ensuring traceability and full regulatory compliance.

Finely "Scotch Brite" satined exterior

80 mm insulation thickness in CFC and HCFC-free PU, density 42 kg/m³

Floor thickness 60 mm

Evaporator heat exchanger made of copper and aluminium, treated with protective cathodic coating based on non-toxic epoxy resin, side-mounted. It is equipped with an opening cover operated by a dedicated safety key, ensuring easy, correct and safe maintenance operations.

Ergonomic handles

Front electric panel that can be fully inspected

Drain plug

Ventilation regulation by inverter

Magnetic door closure, ensuring automatic, safe and reliable closing even under intensive operating conditions.

Evaporator installed inside the cold room, floor-suspended to facilitate cleaning operations and ensure optimal hygiene.

Sandwich floor with reinforced structure, featuring a 30/10 steel plate with non-slip 5WL finish.

BLAST CHILLER CELL 3 GN1/I TROLLEYS - 1 DOOR - REMOTE CONDENSING UNIT OPTIONAL

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Technical Information

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SPECIFICATION	DATA
MATERIAL	GC301
DIM. WIDTH	1300 mm
DIM. DEPTH	3200 mm
DIM. HEIGHT	2100 mm
NET WEIGHT	1300 Kg
CELL SIZE	740x2740x1820
VOLUME (net)	8.736
GROSS PACKING WEIGHT	1415 Kg
STANDARD POWER SUPPLY	380-420/3Ph+N/50hz
ELECTRICAL POWER	23900W Kw
REFRIGERANT POWER	40470 W
GAS/REFRIGERANT TYPE	R452A
CAPACITIES	3 carrelli GN1/I - EN1 I.
INSULATION THICKNESS	80 mm
Chilling yield (+90°=> +3°) Kg	240
Freezing yield (+90°=> -18°) Kg	240
DOOR OPEN DIMENSION	740 x 1820 mm

**BLAST CHILLER CELL 3 GN1/I TROLLEYS - 1
DOOR - REMOTE CONDENSING UNIT
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OPTIONAL

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	MODELLO	DESCRIZIONE
	PVEE	ELECTRONIC EXPANSION VALVE

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DOOR - REMOTE CONDENSING UNIT
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ACCESSORIES

MODELLO

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CODE	MODELLO	DESCRIZIONE
R-GCX01	R-GCX01	STAINLESS STEEL RAMP FOR TROLLEY INSERTION FOR GN 1/1 COLD ROOMS – WITH DRAIN OUTLET
GMR301	GMR301	AIR-COOLED REMOTE CONDENSING UNIT FOR COLD ROOM GC301 – REFRIGERANT R452A – POWER SUPPLY 380–420V / 3PH+N / 50HZ – TMAX = 38°C, TMIN = –10°C
GMR301-CS	GMR301-CS	ENCLOSED AND SOUND-INSULATED MOTOR FOR GC301 AIR-COOLED UNIT - R452A - 380-420V / 3-phase + neutral / 50Hz - Operating range: +38°C to -10°C
KIT-IOT 4.0	KIT-IOT 4.0	CONNECTIVITY 4.0 SUPREME SUPPLEMENT KIT