New Chill



RDRC82T

BLAST CHILLER CELLS FOR LARGE-SCALE CATERING - TROLLEYS CAPACITY 2 X GN 2/1 - BLAST CHILLING - THROUGH-DOORS. REMOTE CONDENSATION UNIT OPTIONAL.





(1) Main switch ON/OFF. (2) Start/Stop of a chilling phase. (3) Select chilling 37°F (+3°C) HARD. (4) Select freeze 0°F (-18°C) HARD. (5) Select SOFT chilling 37°F (+3°C) or freeze 0°F (-18°C) cycle. (6) Time or chilling / freeze cycle setting. (7) Select for chilling / freeze cycle per probe. (8) Display of temperature of evaporator probe during operation. Start defrosting (with unit in STOP mode) with long press. (9) Heating for shaft probe extraction (for freezing programmes). (10) Recall or store programmes. (11) Recall HACCP alarms, showing them on display, including date, duration, type and maximum temperature reached. (12) Start of sterilization process. (13) Start of a pre-chilling cycle.

Features



Perfect, consistent results every time. Color, smell, taste and weight - remain unaltered for a minimum of 5-6 days



Safety and hygiene in the preparation of the dishes served



Expansion of your menu. Better and faster service



Elimination of the risk of bacteria



Improved organization of work environment



Maximize the use of your equipment while increasing productivity.

Possibility of serving more meals to more locations at the same time



Less waste. Increased yield offers more usable product to sell



Greater efficiency and lower cost with an improved streamlined and flexible staff



The possibility of consuming all the prepared food over 5 days



Save money by buying raw materials in bulk





Capacity	2 trolleys GN 2/1				
Dimensions					
Width	mm	1600	inch	63.0	
Depth	mm	2715	inch	106.9	
Height	mm	2430	inch	95.7	
Packaging width	mm	2330	inch	91.7	
Packing depth	mm	2590	inch	102.0	
Packaging height	mm	1650	inch	65.0	
Weight	kg	1140	lbs	2513.	
Gross weight	kg	1440	lbs	3175.	
Volume	m3	10.56	ft3	372.9	
Packing volume	m3	9.96	ft3	351.7	
Useful Inner Width	mm	900	inch	35.4	
Max available height	mm	2120	inch	83.5	
Inner depth	mm	2320	inch	91.3	
PU insulation - Thickness	mm	80	inch	3.1	
Doors numbers		2			
Technical Data					
Distanza Max installazione UMC	т	20	ft	65.6	
Doors numbers		2			
PU insulation - Thickness	mm	80	inch	3.1	
Climate class		T			
Refrigerant - Type		R404A			
Power supply					
Power supply voltage		3 / 208-230 V			
Consumption	А	17			
Frequency	Hz	60			

Blast Chilling Capacity in 90' +90 / +3°C [194 / -37°F]	kg	300	lbs	661.5
Freezing Capacity in 240' +90 / -18°C [194 / -0°F]	kg	-	lbs	NaN
Emissions				

STRUCTURAL CHARACTERISTICS

- External protection in stainless steel to prevent damage to control panel.
- Internal evaporator bumpers in stainless steel to prevent damage by trolleys.
- Door with lock.
- Door with rubber sweeper gasket with closing hinges.
- High-density expanded polyurethane insulation (about 42 kg/m3 [2.7 Lbs/ff3]), thickness 180 mm [3.15"], without HCFC.
- Inside bottom and floor die-formed leakproof.
- External part in stainless steel AISI 304 18/10.
- Blast chiller cell come standard with an insulated floor and loading ramp 60 mm h [2.36° h].
- Cell assembled with modular panels.

OPERATION

- Internal fan stop by micro switch when door is opened.
- Circuit breaker for compressor protection.
- Automatic storing at end of blast chilling.
- Up to 4 needle probes can be installed.
- Sterilization process.
- Pre-cooling function.
- Cycle saving system.
- Alarm memorisation (HACCP).
- Manual time setting and chamber temperature control.
- Core probe temperature control.
- Time setting and time statistics control.
- SOFT function: delicate chilling setting.
- Blast Chilling +90°C / +3°C [194°C / 37°F]
- Digital controls with display of set and detected values.

REFRIGERATING UNIT

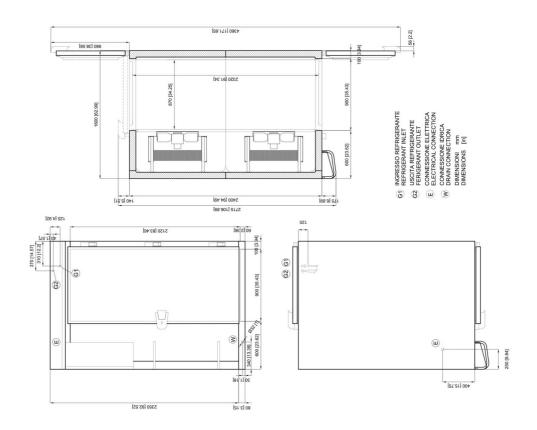
- High rate fans for maximum cooling efficiency.
- Remote condensing unit and possibility to have protective cover.
- R452A refrigerant.
- Indirect blowing electronic fans, efficient but gentle on food.

STANDARD EQUIPMENT

- Core probe - RCR / RDR models

OPTIONAL TO BE REQUESTED WHEN ORDERING

USBNT: EXTRA CHARGE FOR USB CONNECTION.



The data reported in this document is to be considered non-binding. The company reserves the right to make changes at any time, without prior notice



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9/5/2024