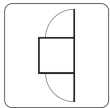


RDRC82T

BLAST CHILLER CELL FOR CATERING AND PASTRY. PASS-THROUGH. REMOTE AIR-COOLED CONDENSING UNIT IS NOT INCLUDED. CAPACITY: 2 TROLLEYS GN 2/1 (NOT INCLUDED). BLAST CHILLING 194°C / 37°F [+90 / +3°C]. REFRIGERANT R448A. THE RAMP FOR TROLLEY INSERTION IS AVAILABLE AS AN OPTION.



T VERSION
Control and command circuit board equipped with high-visibility custom display, which highlights the status of the appliance at all times.

Features



SOFT BLAST CHILLING. +90 / +3°C [194°C / 37°F]

The air temperature in the cavity stays constantly at 0°C. Ideal for blast chilling cooked dishes and delicate products such as, for example, creams, leafy vegetables, escalopes, etc., which can be preserved at +3°C optimally up to 5 / 7 days.



CORE PROBE HEATING

1-point core probe



HACCP

The food safety of served meals is guaranteed by the cutting edge technology. We have designed an instrument that fully satisfies the strictest HACCP regulations.



HARD BLAST CHILLING. +90 / +3°C [194°C / 37°F]

The air temperature is variable, with intelligent use of various temperature steps. Ideal for chilling large-size, thick items and/or full loads.



CYCLE SAVING SYSTEM

Possibility to store chilling cycles and HACCP alarms



USB CONNECTION (optional)

Download HACCP data.



Conforms to: UL 471
Cert. to: CSA STD C22.2 No. 120



Conforms to: NSF/ANSI 7

Capacity

Capacity	2 trolleys GN 2/1		
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Dimensions

Width	<i>mm</i>	1600	63.0
Depth	<i>mm</i>	2715	106.9
Height	<i>mm</i>	2430	95.7
Packaging width	<i>mm</i>	2330	91.7
Packing depth	<i>mm</i>	2590	102.0
Packaging height	<i>mm</i>	1650	65.0
Weight	<i>kg</i>	1140	2513.7
Gross weight	<i>kg</i>	1440	3175.2
Volume	<i>m3</i>	10.56	372.9
Packing volume	<i>m3</i>	9.96	351.7
Useful Inner Width	<i>mm</i>	900	35.4
Larghezza interna utile	<i>mm</i>	870	34.3
Max available height	<i>mm</i>	2120	83.5
Inner depth	<i>mm</i>	2320	91.3
PU insulation - Thickness	<i>mm</i>	80	3.1
Doors numbers		2	

Technical Data

Distanza Max installazione UMC	<i>m</i>	20	65.62
Climate class		T	
Refrigerant - Type		R448A	

Power supply

Power supply voltage		3 / 208-230 V	
Consumption	<i>A</i>	17	
Frequency	<i>Hz</i>	60	
Total electric power	<i>kW</i>	5.76	

Blast chilling

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

Emissions

Noisiness	<i>db</i>	< 70
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STRUCTURAL CHARACTERISTICS

- Cell assembled with modular panels.
- External part in stainless steel AISI 304 18/10.
- Inside bottom and floor die-formed leakproof.
- Insulated stainless steel floor
- High-density expanded polyurethane insulation (about 42 kg/m3 [2.7 Lbs/ft3]), thickness 180 mm [3.15"], without HCFC.
- Door with rubber sweeper gasket with closing hinges.
- Door with lock.
- Internal evaporator bumpers in stainless steel to prevent damage by trolleys.
- External protection in stainless steel to prevent damage to control panel.

OPERATION

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

REFRIGERATING UNIT

- Indirect blowing electronic fans, efficient but gentle on food.
- Remote condensing unit and possibility to have protective cover.
- High rate fans for maximum cooling efficiency.
- R448A refrigerant.

STANDARD EQUIPMENT

- Core probe

OPTIONAL TO BE REQUESTED WHEN ORDERING

USBNT: Extra charge for USB connection

PSC: Opposite hinged door

CD-PSC: Dashboard on the right side and opposite hinged doors (for 2 ports - pass-through model)



26/6/2026