



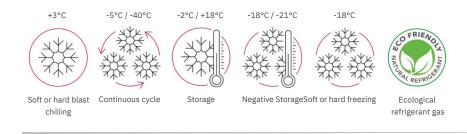
Intuitive control, great freedom Smart and essential, the 5" touch screen, placed at your fingertips on the door of the blast chiller, offers immediate visibility and interaction with the functions, represented by intuitive and easy-toread symbols



Model: RBS-081-RA-R290

Ready

BLAST CHILLER FOR SMALL TO MEDIUM CATERING & THE BAKING SECTOR. STANDARD VERSION. TRAY CAPACITY 9 X 1/1 GN - 9 X EN1. AAIR CONDENSING UNIT - GAS R290.



Coast Distributors Pty Ltd Ph: (02) 9524 1234 / 1800 688 590 PO Box 288, Unanderra, NSW 2526 sales@coastdistributors.com.au

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HOW TO USE

- POSITIVE BLAST CHILLING +90 / +3°C AT THE SOFT AND HARD CORE
- +3°C STORAGE AT THE END OF THE CYCLE
- FAST SOFT AND HARD CORE FREEZING +90 / -18°C
- -18°C STORAGE AT THE END OF THE CYCLE
- AUTOMATIC FISH SANITIZING CYCLE
- AUTOMATIC ICE CREAM HARDENING CYCLE

CONTROL MECHANISMS

- 5" touch screen color display with control interface
- Connectivity available on request
- Quick-release heated core probe with 4 measuring points
- Processes identiüable by pictograms and text
- Bluetooth connection enabled via free app to monitor and download HACCP data (optional)
- Alarm viewing.
- Internal fan stop by micro switch when door is opened.
- Customizable programs for your own recipes

STRUCTURAL CHARACTERISTICS

- External Scotch Brite satin finish stainless steel.
- High density CFC and HCFC-free PU insulation (42 kg/m3).
- Highly ventilated evaporator to ensure the cooling system's maximum efficiency
- Stainless steel internal coating with fully rounded corners
- Die-moulded and leakproof internal base
- Magnetic seal on 4 sides of the door
- Indirect-flow electric fans made of composite material on the product
- Side guide-supporting uprights with 18 mm-pitch holes
- Compressor-protecting automatic-reset thermal circuit breaker
- Copper-aluminium evaporating coil, cataphoresis-painted
- Copper condensing coil with high thermal efficiency aluminium fins
- Full-length flush ergonomic handle
- Anti-condensation heating element situated on the body frame, under the stop
- Double-pitch (GN-EN) stainless steel SLIDES, removable and equipped with anti-tip system
- Slide for etagere insertion
- Insulation thickness: 60mm.
- Heating door frame

CLEANING AND MAINTENANCE

- Easy to wash and hygienic safety due to the suspended evaporator coil.
- Easy to clean in accordance with UNI EN 14159 hygiene regulations.

CONDENSING UNITS

- Provision for other types of refrigerant gas on request
- Automatic defrost and defrost water self evaporating without the use of energy.
- R290 ecological refrigerant gas

VERSIONS AVAILABLE

- Model with wheels
- Model with left hinged door

STANDARD EQUIPMENT

- UNEQUIPPED REMOVABLE GRILL-HOLDING PANELS IN AISI 304 18/10 STAINLESS STEEL, WITH DOUBLE L-SHAPED GUIDES
- USB CONNECTION FOR UPLOADS AND DOWNLOADS
- QUICK-RELEASE HEATED CORE PROBE WITH 4 MEASURING POINTS

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OPTIONAL TO BE REQUESTED WHEN ORDERING

KRT-02: WHEEL KIT WITH BRAKE
PSX-091: LEFT HINGED DOOR
CA-081: WOODEN CRATE PACKAGING

I CEK-081: ICE CREAM KIT - 4 SLIDES COUPLES + 4 GN 1/1 GRIDS

EXTRA ACCESSORIES THAT CAN BE INSTALLED FOLLOWING PURCHASE

TS-091-208-1N-60Hz-RO: 208-1N-60HZ-RO

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Capacity	8 x GN 1/1 8 x EI
	(600 x 400
Distance between layers	73mn
No. of layers - h 20	1
Distance between layers - h 20	36.5 mr
No. of layers - h 40	1:
Distance between layers - h 40	54.75 mn
No. of layers - h 65	
Distance between layers - h 65	73 mn
Dimensions	
Width	790 mi
 Depth	870 mi
Height	1460 mi
Packaging width	830 mi
Packing depth	970 mi
Packaging height	1610 mi
Net weight	150 k
Gross weight	190 k
Volume	1 m
Packing volume	1.3 m
Useful Inner Width	670 mi
Inner depth	450 mi
PU insulation - Thickness	60 mi
Technical Data	
Working temperature	+3 / -40 °
PU insulation - Thickness CWP, Clobal Warming Potential	60 mr
GWP - Global Warming Potential	
Refrigerant - Type	R29
Refrigerant - Quantity	150
Power supply	
Power supply voltage	1N-AC 230 '
Electrical absorption	A 6.51
Frequency	50 H

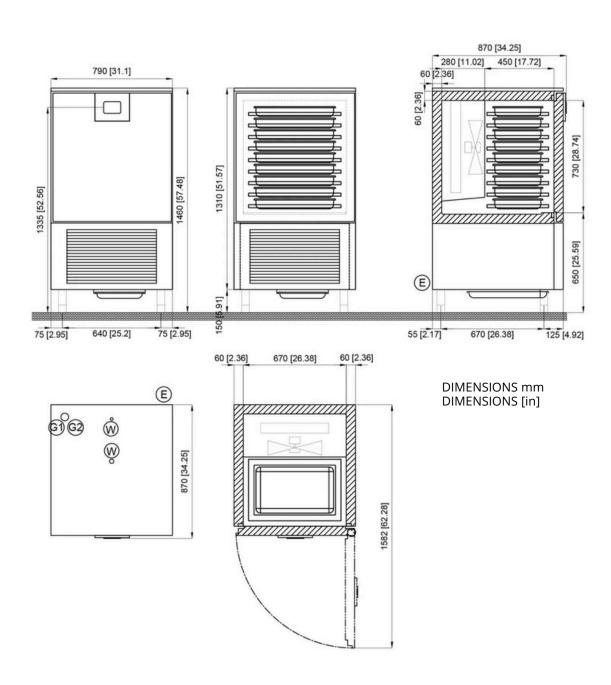
Blast chilling	
Blast Chilling Capacity in 90' +90 / +3°C	35kg
Freezing Capacity in 240' +90 / -18°C	25kg
Blast Chilling Capacity in 120' +65 / +10°C - BC standard EN17032	30kg 15kg
Freezing Capacity in 270' +65 / -18°C	min 102
Blast Chilling cycle time - BC standard EN17032	min 268
Freezing cycle time - BF standard EN17032	
Blast Chilling energy consumed - BC standard EN17032	kW h / kg0,069
Freezing cycle energy consumed - BF standard EN17032	kW h / kg0,219
Water Connection	
Discharge	mm 1/2"
Emissions	
Noisiness	db< 70





 $^{^{\}star}$ BT - Evap. temp. -25°C / Cond. temp. +45°C.





27/2/2024

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ICE & COLD **SOLUTIONS**