



Intuitive control, great freedom

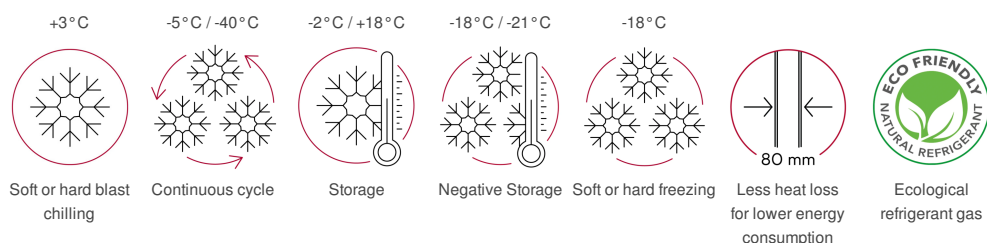
Smart and essential, the 5" touch screen, placed at your fingertips and at eye level on the door of the blast chiller, offers immediate visibility and interaction with the functions, represented by intuitive and easy-to-read symbols



Model: **RCBL-202-R-PFA**

Ready

BLAST CHILLING, GASTRONORM LINE CELL - 1 TROLLEY GN 2/1 - EN2. -40 / +20 °C - AIR CONDENSING UNIT



CE CB

Coast Distributors Pty Ltd
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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
- USB connection for uploading and downloading data/recipes
- Internal fan stop by micro switch when door is opened.
- Thermal protection to safeguard the compressor.

STRUCTURAL CHARACTERISTICS

- External Scotch Brite satin finish stainless steel
- Insulation thickness: 80 mm.
- High density CFC and HCFC-free PU insulation (42 kg/m3).
- Rounded cell corners for easy cleaning
- Copper-aluminium evaporating coil, cataphoresis-painted with non-toxic epoxy resin, installed on the side, together with fairing that can be opened via a special safety key for easy and proper maintenance; all PED and UL-tested at a pressure of 30 bar
- Highly ventilated evaporator to ensure the cooling system's maximum efficiency
- Anti-condensation heating element fitted under the door seal
- Door with a rubber sweeper seal, complete with closing hinges
- Ergonomic vertical handle with magnetic closure
- Access ramp equipped with a liquid-collecting grille and filtering system (optional)
- External bumper to protect the control panel
- Thick AISI 304 30/10 stainless steel internal bumper to prevent any trolley-related damage
- Interlocking flooring, reinforced with a 30/10 steel sheet and non-slip 5WL finish
- Surfaces, metal components and internal reinforcements are made of AISI 304 or AISI 316 stainless steel and have been tested to withstand a saline environment for at least 800 hours
- Suspended evaporator that quickly removes the washing water, according to the indications of the NFS and UNI EN 14159 standards
- Electrical connections at the front of the padlocked panel
- Copper condensing coil with aluminum fins with high thermal efficiency.
- Heating door frame

CONDENSING UNITS

- Provision for other types of refrigerant gas on request
- R290 ecological refrigerant gas

STANDARD EQUIPMENT

- Quick-release heated core probe with 4 measuring points
- USB connection for uploads and downloads
- External door protection bumper

OPTIONAL TO BE REQUESTED WHEN ORDERING

PSC: Opposite hinged door

CA-182: Wooden crate packaging

EXTRA ACCESSORIES THAT CAN BE INSTALLED FOLLOWING PURCHASE

TS-182-R-A: 3-AC 208/230 V - 60 Hz

TS-182-R-B: 3N-AC 360/400 V - 60 Hz

TS-182-R-C: 3N-AC 440/480 V - 60 Hz

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Capacity

Capacity1 trolley GN 2/1 - EN2 (600 x 800)

Dimensions

Widthmm1100inch43.3

Depthmm1625inch64.0

Heightmm2400inch94.5

No. of packing modules1

Packaging widthmm1250inch49.2

Packing depthmm1760inch69.3

Packaging heightmm2590inch102.0

Net weightkg650lbs1433.3

Gross weightkg770lbs1697.9

Useful inner widthmm895inch35.2

Max available heightmm1900inch74.8

Inner depthmm1040inch40.9

PU insulation - Thicknessmm80inch3.1

Doors numbers1

Technical Data

Working temperature°C+3 / -40 °C°FNaN

MotorOn board

Cooling modeAir

PU insulation - Thicknessmm80inch3.1

Climate class5

GWP - Global Warming Potential3

Refrigerant - TypeR290

Power supply

Power supply voltage3N-AC 400 V

Electrical absorptionA10.5

FrequencyHz50

Total electric powerkW4,500

Cooling power *kW3990

Blast chilling

Blast Chilling Capacity in 90' | +90 / +3°Ckg110lbs242.6

Freezing Capacity in 240' || +90 / -18°Ckg60lbs132.3

Emissions

Noisinessdb< 70

* BT - Evap. temp. -25 °C / Cond. temp. +45 °C

