# Friulinox

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

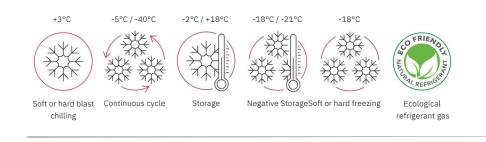




### Model: RBS-081-SA-R290

### Ready

BLAST CHILLER FOR SMALL TO MEDIUM CATERING & THE BAKING SECTOR. BOOSTED VERSION. TRAY CAPACITY 9 X 1/1 GN - 9 X EN1. AIR 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 www.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 identifiable 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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COAST ICE & COLD SOLUTIONS





OPTIONAL TO BE REQUESTED WHEN ORDERING

KRT-02: WHEEL KIT WITH BRAKEPSX-091: LEFT HINGED DOORCA-081: WOODEN CRATE PACKAGINGI 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-RR: 208-1N-60HZ-RR

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# Friulinox

Capacity	
Capacity	8 x GN 1/1 8 x EN
	(600 x 400)
Distance between layers	73 mm
No. of layers - h 20	18
Distance between layers - h 20	36.5 mm
No. of layers - h 40	12
Distance between layers - h 40	54.75 mm
No. of layers - h 65	9
Distance between layers - h 65	73 mm

Blast chilling	
Blast Chilling Capacity in 90'   +90 / +3°C	40 kg
Freezing Capacity in 240'    +90 / -18°C	25 kg
Blast Chilling Capacity in 120'    +65 / +10°C - BC standard EN17032	35 kg
Freezing Capacity in 270'    +65 / -18°C	20 kg
Blast Chilling cycle time - BC standard EN17032	95 min
Freezing cycle time - BF standard EN17032	266 min
Blast Chilling energy consumed - BC	
standard EN17032	kW h / kg0,069
Freezing cycle energy consumed - BF	
standard EN17032	kW h / kg0,219

#### Di m ensi ons

Width	790 mm
Depth	870 mm
Height	1460 mm
Packaging width	830 mm
Packing depth	970 mm
Packaging height	1610 mm
Net weight	150 kg
Gross weight	190 kg
Volume	1 m3
Packing volume	1.3 m3
Useful Inner Width	670 mm
Inner depth	450 mm
PU insulation - Thickness	60 mm

#### **Technical Data**

Working temperature	+3 / -40 °C
PU insulation - Thickness	60 mm
GWP - Global Warming Potential	3
Refrigerant - Type	R290
Refrigerant - Quantity	200 g

#### Power supply

Power supply voltage	1N-AC 230 V
Electrical absorption	7.79 A
Frequency	50 Hz
Total electric power	1.606 kW
Cooling power	1,345 kW

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

#### Water Connection Discharge

Emissions

Noisiness

db< 70

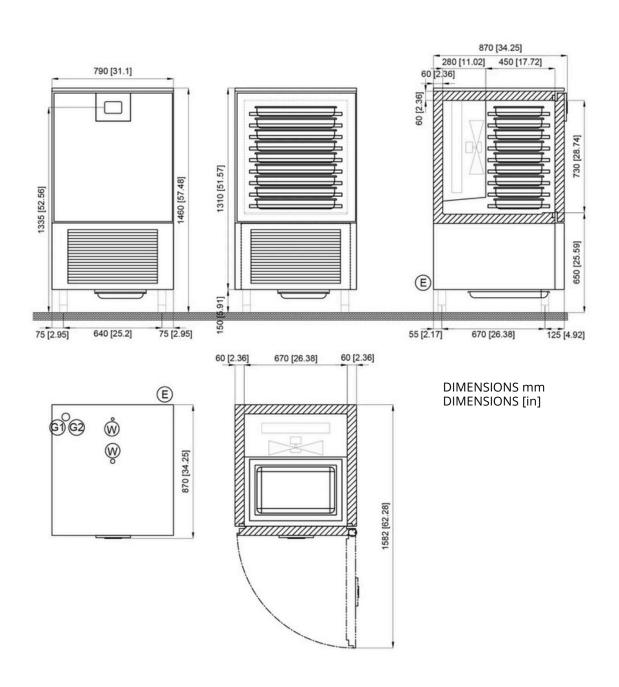
mm 1/2"

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