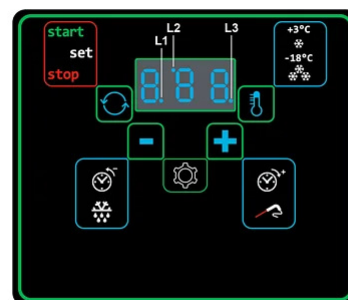


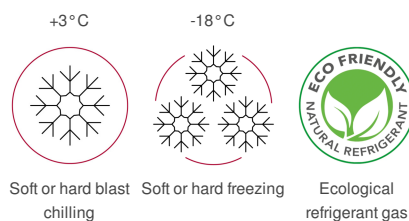
Control Panel

L1 - LED with decimal point function to display the time. L2 - LED with function of indicating the negative blast chilling cycle selected. L3 - Steady on: LED which has the function of indicating the blast chilling cycle in progress; flashing: LED which has the function of indicating the storage phase in progress.



Model: **SB-031-RA-R290**

BLAST CHILLER FOR CATERING. TRAY CAPACITY 3 x 1/1 GN - TABLE TOP. AIR CONDENSING UNIT - GAS R290.



CE CB

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

CONTROL MECHANISMS

- HACCP alarm indication
- Core probe with 1 measuring point

STRUCTURAL CHARACTERISTICS

- Vertical ergonomic handle.
- Monoblock construction.
- Internal stainless steel.
- External Scotch Brite satin finish stainless steel
- High density CFC and HCFC-free PU insulation (42 kg/m3).
- Rounded cell corners for easy cleaning
- Indirect-flow electric fans - made of composite material - on the product
- Compressor-protecting automatic-reset thermal circuit breaker
- Copper-aluminium evaporating coil, cataphoresis-painted
- Copper condensing coil with aluminum fins with high thermal efficiency.
- Easily accessible evaporator for proper maintenance
- Wire frame brackets

CONDENSING UNITS

- Automatic defrost and defrost water self evaporating.
- R290 ecological refrigerant gas
- Hermetic compressor

STANDARD EQUIPMENT

- 1-point core probe

EXTRA ACCESSORIES THAT CAN BE INSTALLED FOLLOWING PURCHASE

TS-SB-031-100-1N-50Hz: 1N-AC 100 V - 50 Hz

TS-SB-031-100-1N-60Hz: 1N-AC 100 V - 60 Hz

Capacity

Capacity	3 x GN 1/1		
Distance between layers	mm	80	inch 3.1

Dimensions

Width	mm	625	inch	24.6
Depth	mm	700	inch	27.6
Height	mm	520	inch	20.5
Packaging width	mm	650	inch	25.6
Packing depth	mm	700	inch	27.6
Packaging height	mm	700	inch	27.6
Net weight	kg	52	lbs	114.7
Gross weight	kg	58	lbs	127.9
Volume	m3	0.2	ft3	7.1
Packing volume	m3	0.3	ft3	10.6
Useful Inner Width	mm	330	inch	13.0
Useful inner width	mm	364	inch	14.3
Max available height	mm	390	inch	15.4
Inner depth	mm	615	inch	24.2
PU insulation - Thickness	mm	60	inch	2.4
Doors numbers	1			

Technical Data

Working temperature	°C	+3 / -32 °C	°F	NaN
Motor	On board			
Cooling mode	Air			
PU insulation - Thickness	mm	60	inch	2.4
GWP - Global Warming Potential	3			
Refrigerant - Type	R290			
Refrigerant - Quantity	g	80	oz	2.82

Power supply

Power supply voltage	1N-AC 230 V			
Electrical absorption	A	3.47		
Frequency	Hz	50		
Total electric power	kW	0.659		
Cooling power *	kW	0.552		

Blast chilling

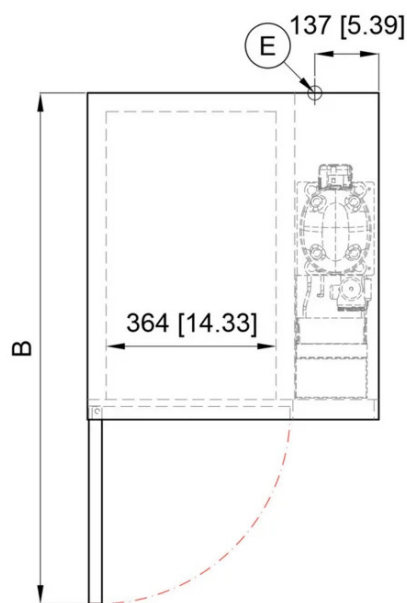
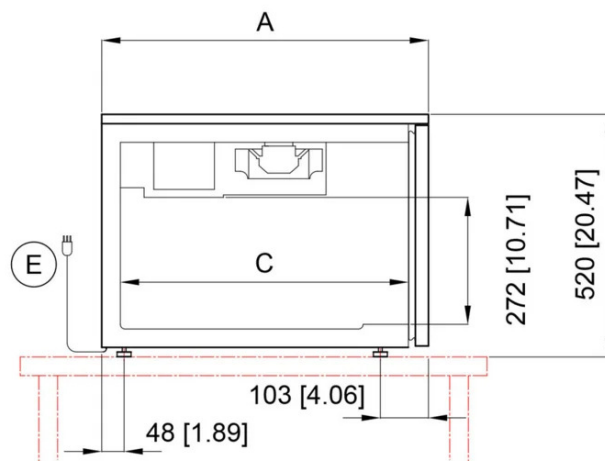
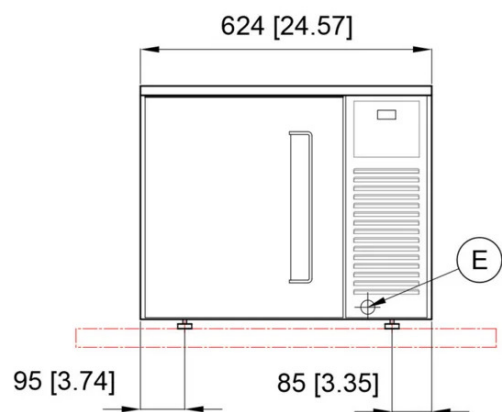
Blast Chilling Capacity in 90' +90 / +3 °C	kg	8	lbs	17.6
Freezing Capacity in 240' +90 / -18 °C	kg	5	lbs	11.0
Blast Chilling Capacity in 120' +65 / +10 °C - BC standard ISO 22042	kg	5	lbs	11.0
Freezing Capacity in 270' +65 / -18 °C - BF standard ISO 22042	kg	5	lbs	11.0
Blast Chilling cycle time - BC standard ISO 22042	min	51		
Freezing cycle time - BF standard ISO 22042	min	192		
Blast Chilling energy consumed - BC standard ISO 22042	kW h / kg	0.128		
Freezing cycle energy consumed - BF standard ISO 22042	kW h / kg	0.396		

Emissions

Noisiness	db	< 70		
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* BT - Evap. temp. -25 °C / Cond. temp. +45 °C

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MODELS	SB-031-RA-R290	SB-030-RA-R290
A	700 mm	560 mm
B	1095 mm	955 mm
C	617 mm	477 mm

DIMENSIONI mm
DIMENSIONS [in]

(E) CONNESSIONE ELETTRICA
ELECTRICAL CONNECTION