

8 Trays

Tray type: GN1/1 | EN1

Model: RBS-081-RA

Material code: RF42IFRBHYC100EF3A

+3°C



Soft or hard blast chilling

-5°C / -40°C



Continuous cycle

-2°C / +18°C



Storage

-18°C



Soft or hard freezing

-18°C / -21°C



Negative Storage

STRUCTURAL CHARACTERISTICS

- 0.8 mm-thick stainless steel external sides and door (Scotch-Brite satin finish)
- Stainless steel internal coating with fully rounded corners
- Die-moulded and leakproof internal base
- Full-length flush ergonomic handle
- 1 mm-thick stainless steel top (Scotch-Brite satin finish)
- HCFC-free high-density polyurethane foam insulation (approx. 42 kg/m³)
- Anti-condensation heating element situated on the body frame, under the ston
- Magnetic seal on 4 sides of the door
- Highly ventilated evaporator to ensure the cooling system's maximum efficiency
- Indirect-flow electric fans made of composite material - on the product

EQUIPPED INTERIOR

- Quick-release heated core probe with 4 measuring points
- Removable stainless steel double-track guides (GN-EN), equipped with an anti-tip system.
- Side guide-supporting uprights with 18 mm-pitch holes.

COMMANDS, CONTROLS AND SAFETY DEVICES

- 5" high-definition TOUCH display
- Pictogram and text-identifiable processes
- USB connection for uploading and downloading data/recipes
- Compressor-protecting automatic-reset thermal circuit breaker

VERSIONING

- · Also available in a wheeled version
- · Also available with a left-hinged door

WARRANTY

 2-year warranty from the date of installation, provided the installation report is submitted

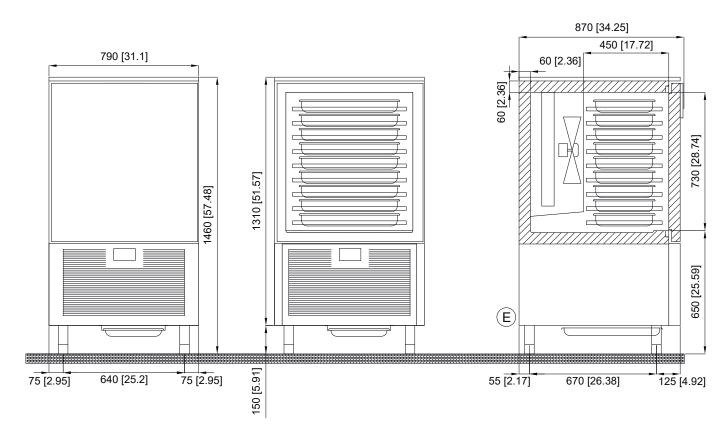
REFRIGERANT GROUP

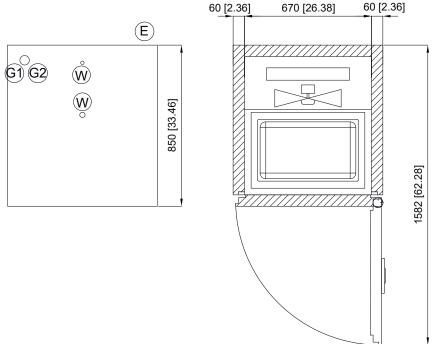
- Hermetic compressor (semi-hermetic for the RBS-122 model)
- R452A eco-friendly refrigerant fluid
- Copper-aluminium evaporating coil, cataphoresis-painted with non-toxic epoxy resin
- Copper condensing coil with high thermal efficiency aluminium fins
- Patented hot gas defrosting system
- Non-powered defrosting and condensed water evaporation device

INTERFACE









- G1 INGRESSO REFRIGERANTE REFRIGERANT INLET
- G2 USCITA REFRIGERANTE FERIGERANT OUTLET
- E CONNESSIONE ELETTRICA ELECTRICAL CONNECTION
- W CONNESSIONE SCARICO DRAIN CONNECTION
- CONNESSIONE INGRESSO H2O 1/2" INLET WATER CONNECTION 1/2"
- CONNESSIONE USCITA H2O 1/2"
 EXHAUST WATER CONNECTION 1/2"
 DIMENSIONI mm
 DIMENSIONS [in]



Range temperatura di funzionamento	+20°C / -40°C	°C
Motor	On board	
Control	5" SMART TFT	
No. of functions	2	
No. of doors	1	
USABLE INTERNAL DIMENSIONS		
Door Span Height	730	mm
Door Span Width	670	mm
Panel thickness	60	mm
Internal Depth	450	mm
External Height	1460	mm
External Width	790	mm
External Depth	870	mm
Weight	150	kg
Gross Weight	190	kø
	190	kg
PACKAGING DIMENSIONS	190	kg mm
PACKAGING DIMENSIONS		
Packaging Height	1610	mm
PACKAGING DIMENSIONS Packaging Height Packaging Width Packaging depth	1610 890	mm mm
PACKAGING DIMENSIONS Packaging Height Packaging Width Packaging depth YIELDS AND PERFORMANCES	1610 890	mm mm
PACKAGING DIMENSIONS Packaging Height Packaging Width Packaging depth YIELDS AND PERFORMANCES Yield per cycle +90/+3°C	1610 890 970	mm mm mm
PACKAGING DIMENSIONS Packaging Height Packaging Width Packaging depth YIELDS AND PERFORMANCES Yield per cycle +90/+3°C Yield per cycle +90/-18°C	1610 890 970	mm mm mm
PACKAGING DIMENSIONS Packaging Height Packaging Width Packaging depth YIELDS AND PERFORMANCES Yield per cycle +90/+3°C Yield per cycle +90/-18°C Quantity of EN1-GN1/1 - H20 trays	1610 890 970 30 20	mm mm mm
PACKAGING DIMENSIONS Packaging Height Packaging Width Packaging depth YIELDS AND PERFORMANCES Yield per cycle +90/+3°C Yield per cycle +90/-18°C Quantity of EN1-GN1/1 - H20 trays Quantity of EN1-GN1/1 - H40 trays	1610 890 970 30 20 18	mm mm mm kg kg
PACKAGING DIMENSIONS Packaging Height Packaging Width Packaging depth YIELDS AND PERFORMANCES Yield per cycle +90/+3°C Yield per cycle +90/-18°C Quantity of EN1-GN1/1 - H20 trays Quantity of EN1-GN1/1 - H40 trays Quantity of EN1-GN1/1 - H65 Trays	1610 890 970 30 20 18 12	mm mm mm kg kg
PACKAGING DIMENSIONS Packaging Height Packaging Width Packaging depth YIELDS AND PERFORMANCES Yield per cycle +90/+3°C Yield per cycle +90/-18°C Quantity of EN1-GN1/1 - H20 trays Quantity of EN1-GN1/1 - H40 trays Quantity of EN1-GN1/1 - H65 Trays Gas Type	1610 890 970 30 20 18 12	mm mm mm kg kg
PACKAGING DIMENSIONS Packaging Height Packaging Width Packaging depth YIELDS AND PERFORMANCES Yield per cycle +90/+3°C Yield per cycle +90/-18°C Quantity of EN1-GN1/1 - H20 trays Quantity of EN1-GN1/1 - H40 trays Quantity of EN1-GN1/1 - H65 Trays Gas Type Power supply	1610 890 970 30 20 18 12 9 R452a	mm mm kg kg N
PACKAGING DIMENSIONS Packaging Height Packaging Width	1610 890 970 30 20 18 12 9 R452a 220V-1N+PE 50Hz	mm mm kg kg N N N

