

Digital Cabinets 4-half door Freezer, -22-18°C, AISI 304, R290

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



790481 (ACAFBB3)

4-half door Freezer, -22-18° C, AISI 304, R290 - ASIA

Short Form Specification

Item No.

4-half door Freezer, -18-22°C. Structure in stainless steel. Highdensity expanded polyurethane insulating foam, 85 mm in thickness, with cyclopenthane injection. Lockable doors, magnetic door seal and removable triple air chamber gasket. Digital control panel. Built-in refrigeration unit; coated finned evaporator with anti-corrosion treatment, completely automatic defrosting and automatic evaporation of defrost water. Internal LED light. For ambient temperatures up to 38 °C. R290 refrigerant gas for the lowest environmental impact - CFC and HCFC free.

Main Features

- Completely automatic defrosting and automatic evaporation of defrost water.
- Doors are reversible and self closing.
- Removable triple air chamber gasket to guarantee hygiene and perfect insulation.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Internal LED light for perfect internal visibility.
- Lockable doors.
- Digital control panel for temperature and parameter setting as well as to activate defrosting when necessary.
- Large storage area suitable to contain 2/1 GN grids.
- Performance guaranteed at ambient temperatures of +38°C.
- Moulded inner liner for high hygiene and cleanability.
- Electronics resistent to high voltage peaks.
- Coated finned evaporator with anti-corrosion treatment to avoid corrosion and to guarantee everlasting operation.
- Adjustable temperature range from -18 °C to -22 °C to suit meat, fish and dairy storage requirements.
- HACCP compliant digital control: when temperature exceeds critical limits, acoustic and visual alarms are activated.
- Door frame heater avoids condensation build-up around the door frame.

Construction

- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Rounded internal corners for ease of cleaning.
- Internal panels and fittings in AISI 304 Stainless Steel.
- Built-in compressor.
- Magnetic door seal to guarantee perfect closure.
- External doors, front, back and side panels in AISI 304 Stainless Steel.

Sustainability



- CFC and HCFC-free insulation.
- High-density expanded polyurethane insulating foam, 85 mm in thickness, with cyclopenthane injection for long-term insulation and energy saving.
- Hydrocarbon refrigerant gas for the lowest environmental impact - CFC and HCFC free.
- Low energy consumption thanks to high efficiency components, insulation and optimized airflow.

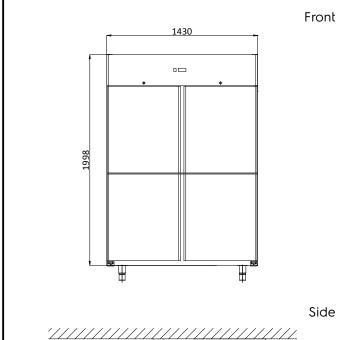
Optional Accessories

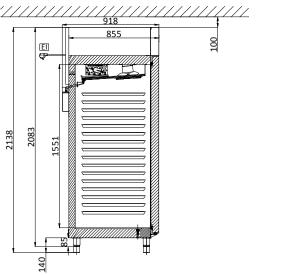
 Kit of 2/1GN shelf for Cabinets PNC 880624 ☐ with solid door

APPROVAL:

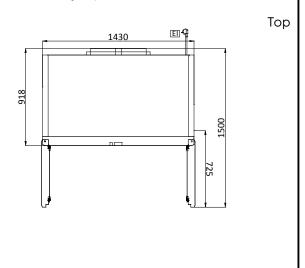


Digital Cabinets 4-half door Freezer, -22-18°C, AISI 304, R290





Electrical inlet (power)



Electric

Supply voltage:

790481 (ACAFBB3) 220-240 V/1N ph/50 Hz

Electrical power max.: 0.37 kW

Key Information:

Gross capacity: 1105 lt External dimensions, Width: 1430 mm External dimensions, Depth: 918 mm

External dimensions, Depth with Doors Open:

1500 mm External dimensions, Height: 2085 mm Number and type of doors: 4 Full

Number and type of grids (included):

6 - GN 2/1

Stainless Steel AISI 304

Type of external material: Scotch Brite Type of internal material: **304 AISI** Number of positions & pitch: 16; 75 mm

Refrigeration Data

Compressor power: 1/4 hp -22 °C Operating temperature min.: Operating temperature max.: -18 °C Operating mode: Ventilated

Sustainability

Refrigerant type: R290

Digital Cabinets 4-half door Freezer, -22-18°C, AISI 304, R290