Digital Cabinets Benefit - 1 Full Door Digital Refrigerator, 600 It

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



790132 (SB600P1D3C)

Benefit Digital 1 Full Door Refrigerator - 600 lt - 230 V/1N/50Hz

Short Form Specification

Item No.

Fully constructed in 304 AISI stainless steel. High-density expanded polyurethane insulating foam, 60mm in thickness. Lockable door with closure latch and microswitch to switch off the fan when the door is opened. Built-in refrigeration unit; ventilated operating mode; digital control; automatic defrost and evaporation of defrost water; external digital temperature display. Air conveyors allow installation up to 2100 mm from ceiling. For ambient temperatures up to 43 °C. CFC and HCFC free. R404a gas in refrigeration circuit. Mounted on 85 mm feet, adjustable in height up to 125 mm.

Supplied with n. 3x2/1GN nylon coated grids and n. 3 sets of 2 stainless steel grid runners.

Main Features

- IP65 digital control panel allows for temperature and parameter setting as well as to activate defrosting when necessary.
- Equipped with air conveyors to allow cabinet installation even up to 2100 mm of distance from ceiling.
- The digital control features service and HACCP alarms and can be connected to a remote computer.
- Refrigerator models have operating temperatures that can be adjusted from -2 to 10 °C to suit both meat and dairy storage requirements.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Lockable door with closure latch.
- Extremely quiet operation at 51 Db(A).
- Cleaning-free condenser: the structure of the wire frame condenser prevents dust and grease accumulation thus avoiding periodical cleaning operations and reducing energy consumption.
- Automatic evaporation of defrost water.
- Door frame heater, activated according to external temperature, avoids condensation build-up around the door frame.

Construction

- Mounted on 85 mm feet, adjustable in height up to 125 mm.
- Electronic protection against high voltage peaks.
- Coated evaporator to avoid corrosion and to quarantee everlasting operation.
- Easy to clean, reversible self-closing door with baloon profile, magnetic door seal to guarantee perfect closure.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.
- High density polyurethane insulation, 60 mm tickness, HCFC free.
- CFC and HCFC-free insulation.
- Built-in compressor to suit operating conditions.
- Refrigerant type: R404a.
- Stainless steel AISI 304 internal and external panels including back.

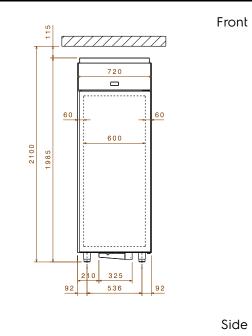
Included Accessories

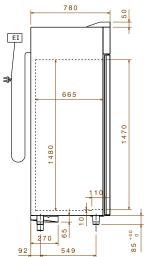




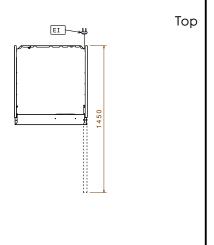


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EI = Electrical inlet (power)
RI = Refrigerant Inlet
RO = Refrigerant Outlet



Electric

Supply voltage:

790132 (SB600P1D3C) 220-230 V/1 ph/50 Hz

Key Information:

Gross capacity: 600 lt

Door hinges:

External dimensions, Width: 720 mm
External dimensions, Height: 1985 mm
External dimensions, Depth: 780 mm

External dimensions, Depth

with Doors Open: 1450 mm Number and type of doors: 1 Full

Number and type of grids

(included): 3 - GN 2/1

Stainless Steel AISI 304

Type of external material: Scotch Brite

Stainless Steel AISI 304

Type of internal material: Scotch Brite Number of positions & pitch: 40; 30 mm

Refrigeration Data

Compressor power: 1/3 hp
Refrigerant type: R404A
Operating temperature min.: -2 °C
Operating temperature max.: 10 °C
Operating mode: Ventilated
Cooling unit: Built-In
Defrost type: Electric

