Benefit - 1 Full Door Digital Freezer - 600

Digital Cabinets Benefit - 1 Full Door Digital Freezer

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



790133 (SB600F1D3C)

Benefit Digital 1 Full Door Freezer - 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.
- Freezer model has operating temperatures that can be adjusted from -22 to -15 °C.
- 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.
- 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 guarantee 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.
- Refrigerant type: R404a.
- Built-in compressor to suit operating conditions.
- Stainless steel AISI 304 internal and external panels including back.

Included Accessories

• 3 of Kit of 1x2/1GN PVC grids **PNC** with side runners for 600/1300lt 880297 refrigerated cabinets

Optional Accessories

refrigerated cabinets

• Kit of 4 low feet for cabinets **PNC** 880264 Kit of 1x2/1GN PVC grids with side runners for 600/1300lt **PNC** 880297 🗖

APPROVAL:





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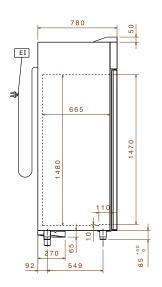
• Kit of 5 wheels (front with brake) for cabinets and counters □ PNC 880301



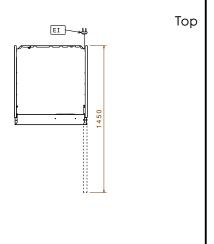


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720 60 600 600 600 92 210 325 92



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



Electric

Supply voltage:

790133 (SB600F1D3C) 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

Type of internal material: Stainless Steel AISI 304 Scotch Brite

Number of positions & pitch: 40; 30 mm

Refrigeration Data

Side

Refrigerant type: R404A
Operating temperature min: -22 °C
Operating temperature max.: -15 °C
Operating mode: Ventilated
Cooling unit: Built-In
Defrost type: Electric

