

Refrigeration - Cabinet - Solex

Cabinet Freezer

SF G2-2/1



Due to continuous technical development, the image shown may not represent the latest design of the unit.

DESCRIPTION

Freezer cabinet with 2 half-sized solid doors.

Operating temperature from -15 to -20 °C.

Made entirely of stainless steel AISI 430, internally and externally. High-density CFC/HCFC-free polyurethane insulation with a thickness of 70 mm. Hygienic interior with a dished floor pan. Electronic controller with built-in alarms for high/low temperatures and a numeric display for temperature and other functions. High-efficient refrigeration unit with refrigerant R404A.

OTHER AVAILABLE MODELS

- SF GF1-2/1
- SF GF2-2/1
- SF G4-2/1

MAIN FEATURES

- Freezer cabinet with 2 half-sized solid doors, interior designed for GN 2/1 dimensioned shelves.
- Performs under tropical climate with an ambient temperature of +15 to +40 °C.
- Electronic controller with built-in alarms for high/low temperatures and a numeric display for temperature and other functions.
- Self-closing doors with heavy-duty hinges and non-tool removable balloon gaskets.
- Removable racking system with height-adjustable shelf runners in stainless steel and four PVC-coated, GN 2/1 dimensioned wire shelves.
- Energy-efficient anti-condensation door multi-heaters.
- Lockable doors with master keys and LED interior lighting.
- Optimised cold air distribution, ensuring uniform temperature ($\pm 2^{\circ}\text{C}$) among the cabinet.
- Top-mounted, air cooled refrigeration system R404A, with a corrosion-resistant coated evaporator, automatic defrost system and condensate water evaporation.
- The distance from the top of the cabinet to the ceiling must be at least 150 mm. If less is available, short feet with a height of 80 mm can be ordered.
- Electric defrost.

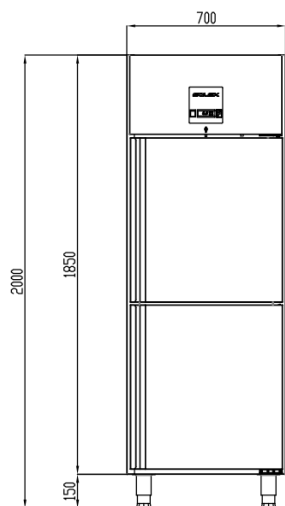
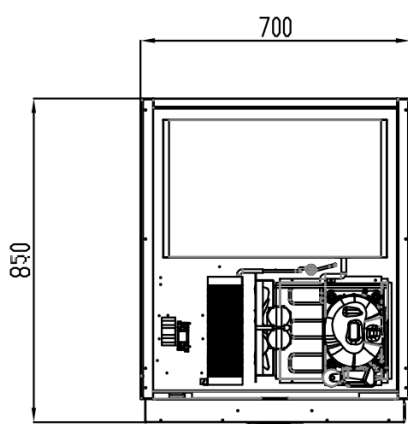
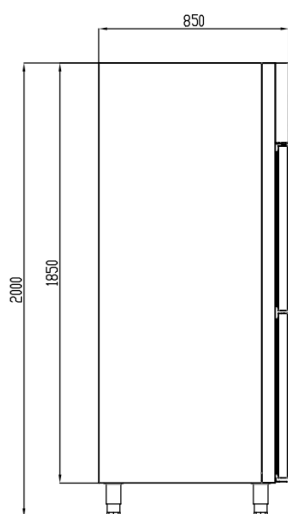
CONSTRUCTION

- External construction made of stainless steel AISI 430, thickness of 0.5 mm, back-panel steel sheet POES coated.
- Internal construction made of stainless steel AISI 430, thickness of 0.35 mm
- Insulated door with a thickness of 70 mm.
- Insulated body with high-density CFC/HCFC-free polyurethane insulation of 70 mm.
- Easy to clean one-piece stainless steel dished floor with radiused corners for enhanced hygiene.
- Removable, washable condenser air filter.
- Height adjustable, tubular stainless steel legs (-3/+50 mm)

PT. SOLEX INDO REFRIGERATION

www.solex.co.id

Solex reserves the right to make product alterations and or price adjustments at any time and can not be held responsible for any printing errors or omissions.

FRONT

TOP

SIDE


*Overall dimension in mm

TECHNICAL DATA
External Dimensions

Width	: 700 mm
Depth	: 850 mm
Height	: 2000 mm

Internal Dimensions

Width	: 560 mm
Depth	: 710 mm
Height	: 1370 mm
Volume	: 545 liters

Refrigeration Properties

Temperature	: -15 °C ... -20 °C
Control type	: Temperature controlled
Cooling Capacity	: 675 W / to -30 °C
Refrigerant	: R404A

Electrical Supply Data

Connected Load	: 0.74 kW
Voltage	: 230V, 1PNE AC / 50 Hz
Recommended fuse	: 10 A (slow)

Heat Emissions

Direct heat emission	: 0.52 kW
----------------------	-----------

PACKAGING DATA

Width	: 730 mm
Depth	: 890 mm
Height	: 2120 mm
Volume	: 1.38 m ³

WEIGHT

Net Weight	: 125 kg
Gross Weight	: 141 kg

INCLUDED ACCESSORIES

- Four PVC-coated wire shelf GN 2/1.
- Power cable, H07RN-F (3x 2.5 mm).
- Washable condenser filter.

OPTIONAL ACCESSORIES

- Additional PVC-coated wire shelves GN 2/1.
- Additional stainless steel shelf support (1 pair)

PT. SOLEX INDO REFRIGERATION

www.solex.co.id

Solex reserves the right to make product alterations and or price adjustments at any time and can not be held responsible for any printing errors or omissions.

2/5/2026