

400 Line 1 Door Refrigerator (0/+10) - Stainless steel

ITEM # _____
 MODEL # _____
 NAME # _____
 SIS # _____
 AIA # _____



400 Line

1 Door Refrigerator (0/+10) - Stainless steel

110281 (Z4PVF4)

1-door refrigerator 400lt,
0/+10°C, stainless steel,
ventilated

Short Form Specification

Item No.

Exterior in stainless steel. Interior in white High Impact Polystyrene with rounded corners and 45mm thick insulation. Right hinged full door with lock, reversible on-site. Built-in refrigeration unit; ventilated operating mode; automatic defrost and evaporation of defrost water; digital control and temperature display. For ambient temperatures up to 43 °C. HCFC, CFC and HFC free insulation and R134a refrigerant gas.

Supplied with n. 4 grids mm600x400, PE coated.

Main Features

- Digital control panel allowing the easy and precise setting and control of the internal temperature.
- Shelf runners are thermoformed and are incorporated in the internal structure to be easily cleanable.
- Whole interior cell with rounded corners is white thermoformed polystyrene, which is impact resistant.
- Model requires only 1 phase 230V supply and can be plugged straight into an existing power socket.
- Very quiet operation.
- No joints whatsoever to eliminate dirt traps.
- Simple refrigeration system easily accessible from the rear of the units.
- Fan assisted cooling for even temperature distribution.
- Model equipped with roll-bond plate that has a plate installed in the internal backside of the unit equipped with a special thermostat to avoid ice formation.

Construction

- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- All models in range are finished in top quality materials to aid durability.
- CFC and HCFC free (ecological refrigerant type: R134a, - gas in foam: cyclopentane).

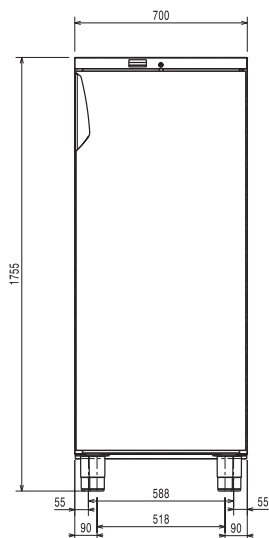
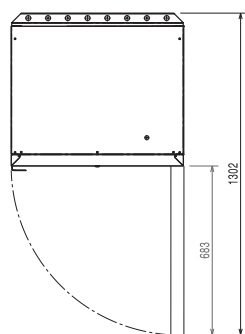
Included Accessories

- 2 of Pair of white grids for 400lt cabinets PNC 880292

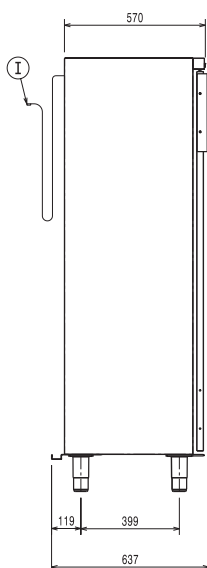
Optional Accessories

- Pair of white grids for 400lt cabinets PNC 880292 ☐
- Kit of wheels for 400lt refrigerators PNC 880348 ☐
- Pvc container with false bottom for 400 lt cabinets PNC 881072 ☐
- Printer for HACCP basic version (for cabinets and counters with digital control) PNC 881457 ☐

APPROVAL: _____

Front

Top


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

Side

Electric

Supply voltage:
 110281 (Z4PVF4) 230 V/1N ph/50 Hz
Electrical power max.: 0.17 kW

Key Information:

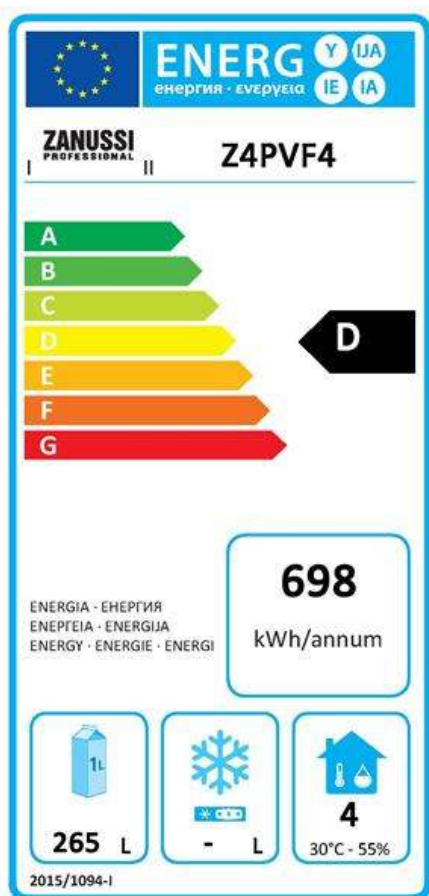
Gross capacity: 400 lt
Net Volume: 265 lt
Door hinges: Right Side
External dimensions, Height: 1755 mm
External dimensions, Width: 700 mm
External dimensions, Depth with Doors Open: 1310 mm
Noise level: 53,5 dBA
Number and type of grids (included): 4 - 600x400
Type of external material: Stainless Steel
External door material: Stainless Steel

Refrigeration Data

Control type: Digital
Compressor power: 1/5 hp
Refrigerant type: R134a
Refrigeration power: 306 W
Refrigeration power at evaporation temperature: -12 °C
Refrigerant weight: 240 g
Min/Max internal humidity: 70%/85%
Operating temperature min.: 0 °C
Operating temperature max.: 10 °C
Operating mode: Ventilated
Cooling unit: Built-In
Defrost type: Automatic (air)

Product Information (EU Regulation 2015/1094)

Energy Class: D
Yearly energy consumption: 698kWh/year
Climate class: Normal duty (cl.4)
Energy Efficiency Index (EEI): 66,78



EU energy labelling from 1st July 2016

The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach for professionals. The European energy labelling scheme will apply to all manufacturers and importers who sell and market products within the EU and it is mandatory across Europe.

Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.