

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

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



729026 (A4PVF4M)

1-door refrigerator 400lt,
0+10°C, full AISI 304

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 by heating elements and automatic 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.

APPROVAL: _____

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.
- Model requires only 1 phase 230V supply and can be plugged straight into an existing power socket.
- Very quiet operation.
- Whole interior cell with rounded corners is white thermoformed polystyrene, which is impact resistant.
- 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

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

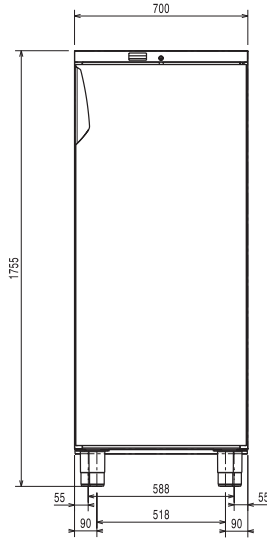
Included Accessories

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

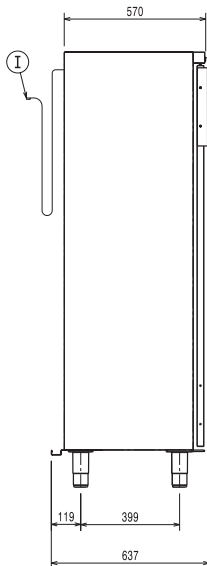
Optional Accessories

- Pair of white grids for 400lt refrigerators PNC 880292
- Kit of wheels for 400lt refrigerators PNC 880348
- Pvc container with false bottom for 400lt PNC 881072

Front

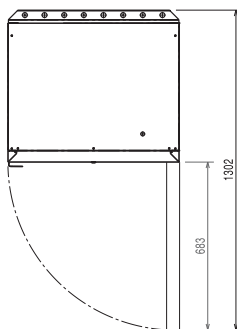


Side



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

Top



Electric

| | | |
|--|------------------|------------------|
| Supply voltage: | 729026 (A4PVF4M) | 230 V/1 ph/50 Hz |
| Electrical power max.: | | 0.17 kW |
| Defrost Power: | | |
| Current consumption: | | 1.62 Amps |
| Plug type: | | CE-SCHUKO |
| Energy consumption (min,default): | | 1.53 - 2.55 kW/h |

Key Information:

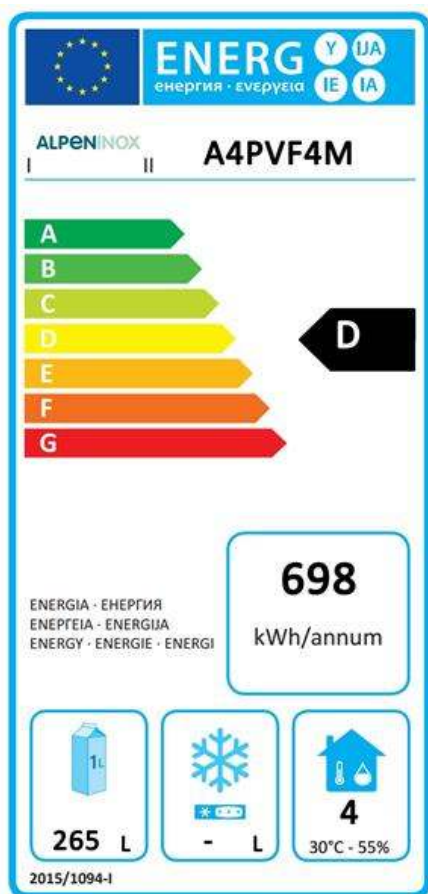
| | |
|---|---------------------|
| Gross capacity: | 400 lt |
| Net Volume: | 265 lt |
| Door hinges: | |
| External dimensions, Width: | 700 mm |
| External dimensions, Height: | 1755 mm |
| External dimensions, Depth: | 620 mm |
| Number and type of doors: | 1 Full |
| Internal Dimensions (depth): | 435 mm |
| Internal Dimensions (height): | 1450 mm |
| Internal Dimensions (width): | 610 mm |
| Net weight: | 75 kg |
| Shipping volume: | 0.98 m ³ |
| Height adjustment: | 0/0 mm |
| Number and type of grids (included): | 4 - 600x400 |

Refrigeration Data

| | |
|--|------------|
| Control type: | Digital |
| Compressor power: | 1/5 hp |
| Refrigerant type: | R134a |
| GWP Index: | 1300 |
| 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 |

Product Information (EU Regulation 2015/1094)

| | |
|---|---------------------------|
| Energy Class: | D |
| Yearly and daily energy consumption: | 698kWh/year - 1.91kWh/24h |
| 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.