

## 400 Line 1 Door Refrigerator (-2/+8) - Stainless steel (R290)

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



729448 (A4NVF4)

1-door refrigerator 400lt, -2+8°  
C, (R290), A430, 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 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 R290 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.
- 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.
- CFC and HCFC free (highly ecological refrigerant type: R290).
- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).

### 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.

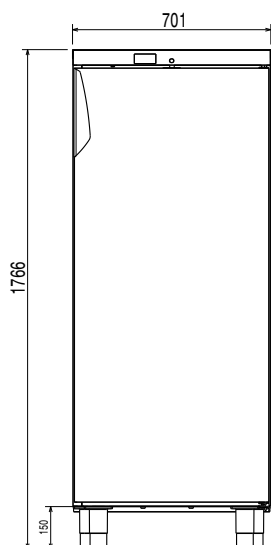
### Included Accessories

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

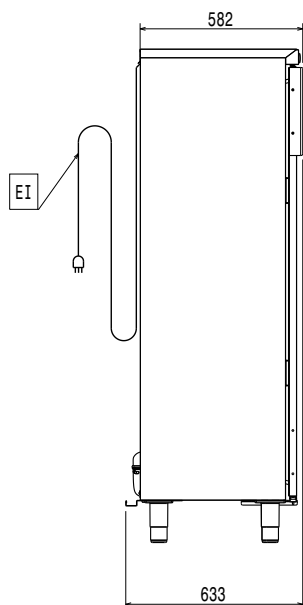
### Optional Accessories

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

APPROVAL: \_\_\_\_\_

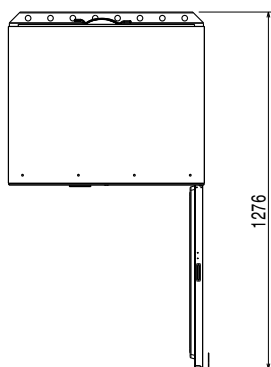


**Front**



**Side**

EI = Electrical inlet (power)



**Top**

### Electric

Supply voltage:	220-240/1 ph/50 Hz
729448 (A4NVF4)	
Electrical power max.:	0.22 kW
Defrost Power:	0.54 kW
Current consumption:	1.5 Amps
Plug type:	CE-SCHUKO
Energy consumption (min,default):	1.25 - 3.63 kW/h

### Key Information:

Gross capacity:	400 lt
Net Volume:	268 lt
Door hinges:	
External dimensions, Width:	701 mm
External dimensions, Height:	1766 mm
External dimensions, Depth:	633 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:	81 kg
Shipping volume:	1.01 m <sup>3</sup>
Height adjustment:	0/0 mm
Number and type of grids (included):	4 - 600x400

### Refrigeration Data

Control type:	Digital
Compressor power:	1/4 hp
Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	320 W
Refrigeration power at evaporation temperature:	-10 °C
Refrigerant weight:	92 g
Min/Max internal humidity:	70%/85%
Operating temperature min.:	-2 °C
Operating temperature max.:	8 °C
Operating mode:	Ventilated

### Product Information (EU Regulation 2015/1094)

Energy Class:	E
Yearly and daily energy consumption:	840kWh/year - 2kWh/24h
Climate class:	Normal duty (cl.4)
Energy Efficiency Index (EEI):	80,00
Type of model:	vertical chilled