

Project Name: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Item: \_\_\_\_\_ Quantity: \_\_\_\_\_  
 Date: \_\_\_\_\_

Model:  
**PSM40X**

Reach-In:  
**1 full door refrigerator (Propane refrigerant)**



**PSM40X (in the picture)**

**Standard Features:**

- **SILVER LINE PROPANE**  
Is designed with enduring quality that will improve the efficiency and production of your restaurant.
- **FRONTPANEL**  
Embossed frontpanel hinged to facilitate the routine maintenance
- **INTERIOR and EXTERIOR**  
Durable, stainless steel.AISI 441
- **REFRIGERANT GAS**  
Environmentally friendly R290 (Propane).
- **REFRIGERATION**  
Traditional refrigeration evaporator inside
- **FEET**  
Adjustable plastic feet
- **POWER CORD**  
Cord and plug supplied
- **SHELVING**  
Nr. 3 epoxy coated wire shelf standard, installed per full door section.
- **TEMPERATURE CONTROLLER**  
Electronic digital controller .
- **INSULATION**  
Ciclopentane High density foamed in place environmentally friendly.  
Kyoto Protocol Compliant:  
Zero ODP (Ozone Depletion Potential)  
Zero GWP (Global Warming Potential)  
polyurethane keeps energy costs low.



Magnetic removable gasket without tools



Internal bottom made in S/S with stamped rounded corners to facilitate the cleaning procedures.



Digital controller



Shelf

**Option:**

- Castors
- Stainless steel flanged foot
- Stainless steel wiring shelf
- Stainless steel Feet
- Key lock

Specification may change without prior notice

Model	Capacity Lt / ft <sup>3</sup>	Ambient temp. °C/°F	Cabinet / Packing Dimensions			Voltage	Amps	Shipping Weight
<b>PSM40X</b>	<b>400 / 14,13</b>	40° / 104°	mm / inches			220/50/1	2,5	90kg/199Lbs
Temp. °C / °F	Door	Cooling Capacity W	L	D	H	Shuko	Shelves	Gas
-2° , 8° C 28° , 46° F	1	400	60 (cm) 23 5/8"	60,4 (cm) 23 3/4"	190(cm) 74 51/64"	1	3	R290
<b>5</b>	<b>Energetic class - C</b>	<b>Energy cons.ption kWh/year - 596</b>	64 (cm) 25 13/64"	64 (cm) 25 13/64"	205(cm) 80 45/64"			

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**Construction specifications:**

**DESIGN**

Desmon reach-in are manufactured in Italy with enduring ergonomic features to protect your long term investment. Designed using the highest technologies, quality materials and components to provide the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.

**CABINET CONSTRUCTION**

All made in stainless steel AISI 441, unique in the market place. The finest stainless available; latest generation, higher tensile strength for fewer dents and scratches. .

- Higher insulation rates thanks to high-tech environmentally friendly CFC free, Cyclopentane foaming keeping insulation properties longer than other foams. 5% of energy consumption savings guarantee if compared to other CFC free foams.
- Interior - attractive stainless steel Aisi441, ETL Sanitation & CE "rounded corners".

**REFRIGERATION SYSTEM**

- Factory engineered, self-contained, capillary tube system using environmentally friendly (HCFC free) R290 (Propane).

• Evaporator coil & condenser balanced for low power consumption - holding the widest temperature range in its class: Temperature Range, getting the best in food preservation:

- Coolers adjustable from (-2°C to +8°C / 28 to -46°F).
- Sealed, cast iron, self-lubricating evaporator fan motor(s) and larger fan blades with a more efficient low velocity, high volume airflow design. Ensuring faster temperature recovery and shorter run times in the busiest of food service environments.

**DOORS**

- Stainless steel exterior and interior.
- Door extends full width of cabinet shell.
- Guaranteed door handle.
- Magnet Seal self-closing door.
- Guaranteed door hinges and torsion type closure system.
- Self Closing Hinged Magnetic Doors. Gasket of one piece construction, removable without tools for ease of cleaning.

**SHELVING**

- Nr. 3 heavy duty PVC coated wire shelves 460x485 (18 7/64"x19 3/32" ) included per each

door

**MODEL FEATURES**

- 1 digital display adjustable with alarm and control unit standard on every models.
- Evaporator is epoxy coated to eliminate the potential of corrosion.
- ETL Sanitation and CE "Rounded Corners" compliant for food product.

**LIGHTING**

- LED lighting - lights activated by micro-switch mounted above door. Glass door LED lights available.

**ELECTRICAL**

- Unit completely pre-wired at factory and ready for final connection to a dedicated outlet. Cord and plug set included: Voltages:
  - 115V/60Hz/1 phase -15/20 amp or
  - 230V/50Hz/1 phase -16 amp or
  - 230V/60 Hz – 16 amp

**Architect Corner**

