

DESMON S.p.A. Zona Ind. F3 Sup. 83051 Nusco (AV)

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| Project Name: | AIA# |
|---------------|------|
| Location:     |      |
| Item #: Qty:  | SIS# |

Model: TSM3-PT **HCFCs and CFCs Free** 

# TSM3-PT



## **Standard Features**

- Electronic control Ventilated Auto defrost
- Auto evaporation
- Gas R404a Poliurethne insulation 50mm CFC/HCFC free AISI 441 Grade Stainless Steel interior/exterior
- Top in Aisi 304 Interior rounded corner
- Adjustable plastic feet
- Plastic-coated shelfs dim. 530x325mm Push-fit magnetic door seal
- Hole capacity for nr. 7 GN 1/6 pan (not included)

## **Optionals and Accessories**

## **ENVIRONMENTALLY FEATURES**

- (CFC & HCFC free) R404A refrigerant.
- High-tech environmentally friendly CFC-HCFC free, Cyclopentane foaming, keeping insulation properties for longer.
- Lower energy consumption and less CO2 emissions.
- Made of almost 99% recyclable materials.
- \* LED light versions will save from 50% to 75% of energy compared to classic bulbs.
- ISO 14001 Certified

# **Temperature**

0° +8°

| Capacity | Voltage    |    |      | Abs. Power | Unit Size      | Packaging Size | Shelves | Ambient Temp. | Weight |
|----------|------------|----|------|------------|----------------|----------------|---------|---------------|--------|
| Lt       | Volt/Hz    | HP | Amps | Watt       | LxDxH cm       | LxDxH cm       | Nr.     | ° C           | Kg     |
| 428      | 220-240/50 |    |      | 348        | 1775x700x1000  | 1900x810x1230  | 3       | +43°          | 170    |
| Cu.Ft    | Volt/Hz    | HP | Amps | Watt       | LxDxH (inches) | LxDxH (inches) | Nr.     | °F            | lbs    |











Approvals:

Available at:

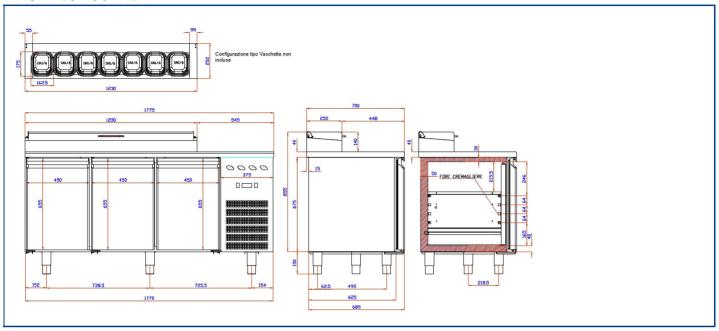


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**HCFCs and CFCs Free** Model: TSM3-PT

### ARCHITECT CORNER



### STANDARD FEATURES

#### DESIGN

Desmon counters 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 marketolace

### **CABINET CONSTRUCTION**

All made in stainless steel, not only on solid doors and front side as other manufacturers. The finest stainless available; latest generation, higher tensile strength for fewer dents and scratches. . (External bottom in galvanized steel - Aluminium inside on some Basic versions).

- Higher insulation rates thanks to high-tech environmentally friendly CFC free, Cyclopentane foaming keeping insulation properties longer than other foams.
- Panel thickness 2" (Basic & Silver) 21/2" (Gold) instead of average 2" on other
- Interior attractive, ETL Sanitation & CE "rounded corners".

#### **REFRIGERATION SYSTEM**

- Factory engineered, self-contained, capillary tube system using environmentally friendly (CFC free) R404A refrigerant.
- · 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 28°F to 46°F (-2°C to +8°C).
- Freezers adjustable from 14°F to -13°F (-10°C to -25°C).
- · 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.
- Positive seal self-closing door (Gold line).
- Guaranteed door hinges and torsion type closure system (On Gold line).
- · Magnetic door gasket of one piece construction, removable without tools for ease of cleaning.

#### **SHELVING**

• GN 1/1 Version: Adjustable, heavy duty PVC coated wire 20 43/50"L x 12 19/32 "D (530mm

Two (2) guides included per shelf.

Pastry Version: Adjustable, heavy duty pan or PVC coated shelf 23 5/8"L x 15 3/4 "D

#### LIGHTING

Lights on doors available on certain models.

## **MODEL FEATURES**

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

## **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

#### WARRANTY

Two year warranty on parts













