# REFRIGERATED COUNTER -2°C ÷ +10°C DEPTH 70 CM WITH WORKTOP

Refrigerated counter with internal and external one-piece structure made of AISI 304 stainless steel. Outside finned evaporator and motor fan. Automatic electric defrosting, automatic condensation evaporation. Termometro-termostato digitale con porta di comunicazione, segnalazione allarmi HACCP. Worktop made in AISI 304 stainless steel. 4 doors.



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| Climate class                  | 5 (+40°C, 40% R.H.) | Energy consumption E24, kW/h | 2,054  |
|--------------------------------|---------------------|------------------------------|--|
| Energy consumption/year, kW/h  | 892                 | Energy Efficiency Class      | В  |
| Energy Efficiency Index        | 28,72               | Heavy duty cabinets          | This appliance is intended for use in ambient temperatures up to 40 °C |
| LWA dB(A)                      | 54                  | Net usable volume, It        | 321  |
| N° doors                       | 4                   | N° drawers                   | 0  |
| Refrigerant charge, kg         | 0,08                | Refrigerant/GWP              | R290/3   |
| Refrigeration power at -10°C W | 560                 | Temperature range            | -2/+10°C   |
| Volume, gross, It              | 578                 |                              |  |

#### **Functional features**

- With digital thermometer-thermostat with communication port, HACCP alarm signalling: high and low temperature, black-out, probe failure. These alerts are provided via visual and acoustic alarms; if the probe inside the chamber fails, the appliance continues operating on the basis of the mean compressor operating times prior to the malfunction.
- · Automatic defrosting system by heating elements.
- · Highly energy-efficient power unit, refrigerant fluid R134a.
- European energy classification label in class B with climate class 5 (room temperature +40°C, relative humidity 40%) in accordance with Ecodesign (Regulation 2015/1094) and Energy Labelling (Regulation 2015/1095) European legislations.
- Noise level <70 dBA.</li>
- · The appliance's outstanding reliability is also assured by the IP24 protection of its functional elements.

#### **Constructional features**

- Worktop, 54 mm high, made in AISI 304 stainless steel, 12/10 thick. Worktop featuring inside a sound-absorbent panel, water-proof and fire-proof assuring high shock resistance level.
- One-piece structure made of AISI 304 stainless steel, inner rounded corners, CFC-free expanded polyurethane insulation. Door, side panels and control panel with scotchbrite finishing. Polished interior finishing.
- · Insulation thickness: 60 mm.
- · The cooling unit pulls out to simplify routine cleaning of the condenser. "U"-flow air circulation to assure peak cooling unit reliability.
- Doors equipped with a self-closing device for openings inferior to 90°, integrated AISI 304 stainless steel handle with easy grip; Easy Clean magnetic gasket, easily removable.
- · Easy removable AISI 304 stainless steel racks to support grids/containers.
- · Drain outlet for easy cleaning.
- · Evaporator with an anti-corrosion treatment.
- · Stainless steel height-adjustable feet (140 mm 200 mm).

### Standard equipment



## 5DCM



· Each compartment is delivered as standard with: n. 1 plastified grid and a pair of AISI 304 stainless steel guides.

#### **Optional**

- · Temperature recorder, print terminal, pedal opening, various containers and / or grids.
- Drawer accessories for the transformation of the door compartment into a drawer (in this case the conveyor panel on the inner ceiling of the appliance must be removed).

| <b>Technic</b> | al Data |
|----------------|---------|
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| Working voltage | 230V 1N~ / 50Hz | Net Weight     | 159 kg       |
|-----------------|-----------------|----------------|--------------|
| Gross Weight    | 174 kg          | Electric Power | 0,28 kW      |
| Dimensions      | 230x70x90 cm    | Packing        | 236x76x92 cm |