

# 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. 2 doors. Energy class:



C F



Climate class	5 (+40°C, 40% R.H.)	Energy consumption E24, kW/h	1,176
Energy consumption/year, kW/h	429	Energy Efficiency Class	A
Energy Efficiency Index	19,5	Heavy duty cabinets	This appliance is intended for use in ambient temperatures up to 40 °C
LWA dB(A)	46	Net usable volume, It	161
N° doors	2	N° drawers	0
Refrigerant charge, kg	0,065	Refrigerant/GWP	R290/3
Refrigeration power at -10°C W	345	Temperature range	-2/+10°C
Volume, gross, lt	290		

## **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 A 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. Compared to the equivalent models in Energy Class G, it enables a potential energy savings up to -483 € (energy cost 0.21 €/kWh).
- 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, waterproof 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.



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# **5DAM**



· Stainless steel height-adjustable feet (140 mm - 200 mm).

## Standard equipment

· 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).

Technical Data					
Working voltage	230V 1N~ / 50Hz	Net Weight	107 kg		
Gross Weight	117 kg	Electric Power	0,19 kW		
Dimensions	140x70x90 cm	Packing	146x76x92 cm		

