ANGELO PO

REFRIGERATED COUNTER -24°C ÷ -12°C DEPTH 70 CM GN 1/1 WITH WORKTOP

Inside and outside in AISI 304 stainless steel. One-piece structure, insulated doors. Finned evaporator outside storage compartment, electric fan. Automatic defrosting by hot gas. Automatic condensation evaporation. Digital thermometer-thermostat with communication port, HACCP alarm signalling. One- piece structure in AISI 304 stainless steel. 2 doors. It can be connected via Ethernet to the APO.LINK – Industry 4.0 – portal for real-time control of the appliances, and to export and view the data log and process parameters.





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Climate class	5 (+40°C, 40% R.H.)	Energy consumption, kWh/24h	6,772
Energy consumption/year, kWh/a	2472	Energy Efficiency Class	D
Energy Efficiency Index	74,54	Heavy duty cabinets	This appliance is intended for use in ambient temperatures up to 40 °C
LWA dB(A)	51	Net usable volume, It	161
N° doors	2	N° drawers	0
Refrigerant charge, kg	0,06	Refrigerant/GWP	R290/3
Refrigeration power -23,3°C W	658	Temperature range	-12/-24°C
Volume, gross, It	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 by hot gas.
- Automatic condensation evaporation.
- · Noise level <70 dBA.
- · The appliance's outstanding reliability is also assured by the IP24 protection of its functional elements.
- · It can be connected via Ethernet to the APO.LINK Industry 4.0 portal for real-time control of the appliances, and to export and view the data log and process parameters.

Constructional features

- · One-piece construction with round inner corners to ease cleaning operation. CFC-free expanded polyurethane insulation.
- · Insulation thickness: 60 mm.
- · Satin finished door, side panels and control panel. Scotchbrite finishing. Polished interior finishing.
- · The cooling unit pulls out to simplify routine cleaning of the condenser. "U"-flow air circulation to assure peak cooling unit reliability.
- · Insulated door equipped with removable magnetic gaskets that assure an optimum closing. Self-closing device for openings less than 90°. AISI 304 stainless steel handle.
- · Easily removable magnetic gasket.
- · Easy removable AISI 304 stainless steel racks to support grids/containers.
- $\cdot~$ Stainless steel height-adjustable feet (140 mm 200 mm).
- Evaporator with an anti-corrosion treatment
- · Worktop, 54 mm high, made in AISI 304 stainless steel, 12/10 thick. Worktop featuring inside a sound-absorbent panel, water-

Refrigerated counters

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proof and fire -proof assuring high shock resistance level.

• Each compartment is equipped with 1 pair of stainless steel runners and 1 grid 1/1 GN.

Technical Data				
Working voltage	230V 1N~ / 50Hz	Net Weight	118 kg	
Gross Weight	128 kg	Electric Power	0,7 kW	
Dimensions	140x70x90 cm	Packing	146x76x92 cm	