# **ALPENINOX**

### Digital Undercounter Compact Refrigerated Counter -250lt, 4 Drawers no worktop (R290)

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		
MIN π		



729619 (ASAL25N04)

4-drawer compact refrigerated counter 250L,+2+10°C, (R290), AISI 304, without worktop

## **Short Form Specification**

#### Item No.

Constructed entirely in 304 AISI stainless steel. No worktop. High-density expanded polyurethane foam, 50 mm in thickness, with cyclopenthane injection. Height-adjustable feet. Lower refrigerated compartment designed to accommodate GN 1/1 containers and equipped with N. 4 drawers. Built-in refrigeration unit. Ventilated. Refrigerant R290. Digital control panel. Automatic evaporation of defrost water. Drain outlet. Suitable to operate in ambient temperatures up to +43°C. Temperature range: +2+10°C. CFC and HCFC free.

#### **Main Features**

- Adjustable temperature range from 2 °C to 10 °C to suit meat, fish and dairy storage requirements.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Automatic evaporation of defrost water. Prearrangement for drain outlet.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- · Digital control panel.
- Anti-tilt runners accept GN 1/1 containers.
- Tropicalized unit.

#### Construction

- IPX3 protected.
- Access to all components from the front.
- Built-in compressor to suit operating conditions.
- Constructed from AISI 304 Stainless steel throughout to meet the highest hygiene standards.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- · Mounted on legs with height adjustment.
- Rounded internal corners for ease of cleaning.

## **Sustainability**

- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- 50 mm insulation for energy saving.

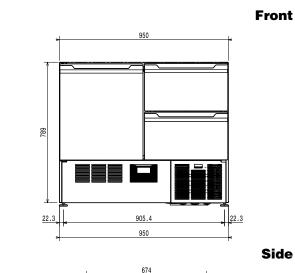
### **Optional Accessories**

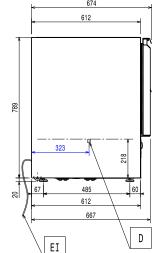
- Kit 4 wheels for 250L refrigerated PNC 880267 □ counter, saladette
- Feet to reach 900mm height for 250lt PNC 881254 
  saladette

APPROVAL:

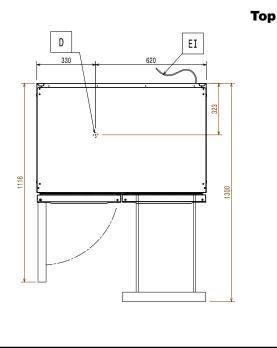


## **Digital Undercounter Compact Refrigerated Counter -**250lt, 4 Drawers no worktop (R290)





**EI** = Electrical inlet (power)



#### **Electric**

Supply voltage: 220-240 V/1 ph/50 Hz **Electrical power max:** 0.22 kW

Plug type: **CE-SCHUKO** 

#### **Key Information:**

Net Volume:	94 It	
External dimensions, Width:	950 mm	
External dimensions, Depth:	700 mm	
External dimensions, Height:	809 mm	
Internal Dimensions, Width:	870 mm	
Internal Dimensions, Depth:	550 mm	
Internal Dimensions, Height:	520 mm	
Net weight:	85 kg	
Shipping volume:	0.76 m <sup>3</sup>	
Depth with doors open:	1120 mm	
Height adjustment:	0/0 mm	
Gross capacity:	250 lt	

#### **Refrigeration Data**

Control type: Digital

Refrigeration power at

-10 °C evaporation temperature: Min/Max internal humidity: 50/70/ Operating temperature min.: 0°C 10 °C Operating temperature max.: Compressor power: 1/4 hpOperating mode: Ventilated

#### **Sustainability**

**Current consumption:** 1.6 Amps Refrigerant type: R290 **GWP Index:** 314 W Refrigeration power: Refrigerant weight: 50 g

Energy Class (EU Reg. 2015/1094):

Yearly and daily energy

consumption (EU Reg.)

2015/1094): 1100kWh/year - 3kWh/24h

D

Climate class (EU Reg.

Normal duty (cl.4) 2015/1094):

Energy Efficiency Index-EEI (EU Reg. 2015/1094): 54.19













## **Digital Undercounter Compact Refrigerated Counter -**250lt. 4 Drawers no worktop (R290)

## **EU** energy labelling from 1st July 2016

The European energy labelling scheme for professional refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach for professionals. The European energy labelling scheme will apply to all manufacturers and importers who sell and market products within the EU and it is mandatory across Europe. Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.

SI 2020 No. 1528.

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