



The compressor automatically adjusts to system demand, increasing or decreasing capacity according to product load inside the unit.

CV-350 ICAE

HORIZONTAL REFRIGERATED DISPLAY CASES

- ✓ Tempered low-E glass sliding lids, LOW-E 0.13, with lock hasp and key.
- ✓ NSF-certified plastic baskets. Unique in the industry.
- ✓ Copper helical condenser, maintenance-free.
- ✓ Inverter compressor with copper refrigeration circuit, silver-brazed.
- ✓ Wall thickness 70 mm.
- ✓ Refrigerant R290.
- ✓ 100% copper refrigeration system.

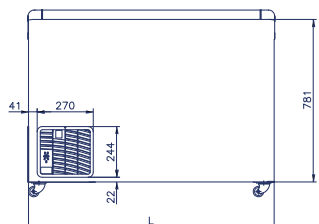
Certifications

I 45001
S 14001
O 9001

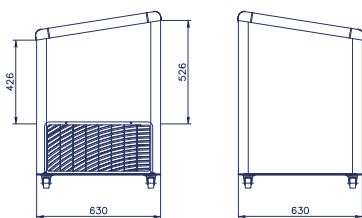


CV-350 ICAE

HORIZONTAL REFRIGERATED DISPLAY CASES

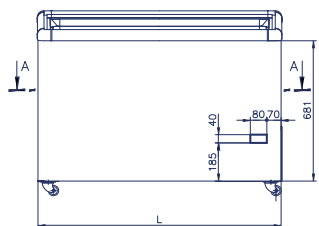


RESPALDO

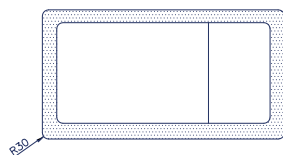


LATERAL COMPRESOR

LATERAL



FRONTAL



CORTE A-A

MODELO	L (mm)
CV-200IPAE	760
CV-280IPAE	1020
CV-350IPAE	1180
CV-400IPAE	1380
CV-580IPAE	1740

Dimensions	Length (mm)	Depth (mm)	Height (mm)
External	1180	630	900
Internal	1040	490	756
Packaging	1215	670	930

Weight	Net Kg)	Gross (Kg)
CV-350 ICAE	72	78

Interior Temperature	Ambient Condition
-24°C a -18°C	32 °C / 65%RH

Capacity	Gross (L)	Net (L)
CV-350 ICAE	310	249

Shelf / Basket	Width (mm)	Depth (mm)	Height (mm)
5	194	475	270/315

Commercial Reference - Compressor	Condenser Type
1/3 HP Inverter	Copper Helical Coil
Refrigerant	R-290

Container Capacity
Cont.20' 26 units
Cont.40' 56 units
Cont.40 HC 84 units

Electric Data				
Voltage (V)	220	220	220	
Frequency (Hz)	50	60	60	
Current (A)	0,8	0,83	1,5	
Power (W)				
Energy Consumption (25 °C / 60%RH)	2,9	2,54	2,56	KWh/día

Optional Accessories
Branding
Double LED Lighting
Sign Holder
Electronic Control

Mimet Commitment

100% TESTED

Each unit is individually tested to guarantee quality and performance

100% TRACEABILITY

Every component and process is recorded to ensure full traceability throughout the product's lifecycle.

Benefits

Energy Savings: Unit adjusts compressor speed to match cooling demand, reducing energy consumption and lowering electricity costs.

Fast Pull Down: Compressor runs at higher speeds than conventional on/off systems, cutting pull-down time by up to 20%.

Wide Voltage Range: The unit can operate from 170V to 280V, allowing stable operation even with voltage fluctuations.

Food Freshness: Maintains consistent interior temperatures. Adaptive compressor operation improves product preservation.

Low Noise Level: Quiet operation, 20-40 dB, comparable to a library environment.

Certificaciones:

I 45001
S 14001
O 9001

www.mimet.cl

