

| Project: | |
|-----------|-----------|
| Location: | |
| Item #: | Quantity: |

Model #:

MODEL: IAG-EML12CM1

AIR CURTAINS – Vertical & Glass Sided



General Strengths

- Sanitation. Ability of dismantling the shelves and guides for a correct cleaning of the machine's interior.
- Control systems. Higher precision in managing temperature settings. Greater ability to adjust of temperature ranges as per the end user's requirement.
- ✓ 100% Tested. All condenser units are tested 100%, in helium chambers to refrigerant leak detections.
- Modular Line.
- Certified. Audited and Certified by INTERTEK for compliance with UL 471 and NSF 7. AENOR audited and certified by internationally recognized firm. ISO 9001:2008 (Quality); ISO 14001:2004 (Environmental); OSHAS 18001:2007 (Prevention and Worker Safety)
- **Lighting.** LED lighting in the canopy and under each shelf, reduces the energy consumption by 80% and 90% compared to a traditional bulb. Provides a much better light quality.

| MODEL | | Dimensions (inches) (mm) | | | N⁰ Shelves | Ref. | Ref. Weight | Temp. Range | Capacity (Cu. Ft.) | Cond. Unit. | Case Amps | | Crated Weight |
|-------|--------------|-----------------------------|--------|--------|---------------|-------|----------------|----------------|-----------------------|----------------|--------------|------|------------------|
| l | | W | D | Н | Snerves | | (Lbs.) (gr.) | (°F) (°C) | (L) | H.P. | 115V | 220V | (Lbs.) (Kg.) |
| Γ | IAG-EML12CM1 | 52-1/4 | 33-1/2 | 78-3/4 | 4 | R404A | 1.43 | 33ºF/41ºF | 31.53 | 1 | 3.4 | 5.8 | 636 |
| ľ | | 1330 | 850 | 2000 | | | 650 | 0°C/5°C | 900 | | | | 290 |

ETL LISTED TO UL471 STANDARD AND SANITATION CLASSIFIED TO NSF7 - WE RESERVE THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT PRIOR NOTICE



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AIR CURTAINS – Vertical & Glass Sided

STANDARD FEATURES

Exterior

- Pull down night curtain,
- Black (RAL 9017) prepainted steel cabinet, standard,
- Glass sided panels,
- Heavy duty ball transfer and levelling feet.

> Interior

- LED lighting in canopy and under each shelf.
- Black (RAL 9017) prepainted steel cabinet, standard,

Shelving

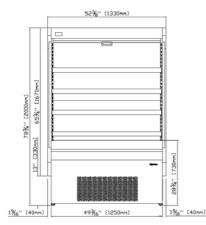
- (4) Four rows of adjustable shelves,
- Price channels included.

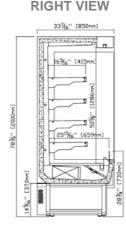
OPTIONAL FEATURES

- Customizable decoration for lower front and side panels,
- Optional decoration: Dark blue RAL 5017, Orange RAL 2003, Dark green RAL 6018, Yellow RAL 1018, Maroon RAL 3003, White RAL 9016,
- Electrical connection is 230V / 1ph / 50 Hz (plug type varies).

PLAN VIEW

ELEVATION





Insulation

- CFC-Free polyurethane insulation, entire cabinet structure is foamed-in place using a high density polyurethane insulation,
- Low GWP & Zero ODP effect.

> Refrigeration

- Digital temperature controller with automatic defrost system,
- Double Stainless Steel evaporative pan system, first, by hot gas, second, by electrical resistance,
- Extractable condensing unit for easy service,
- Forced air refrigeration system,
- Case engineered to operate at 75°F (25°C). and 55% relative humidity,
- Refrigeration capacity: 6436 Btu/h(5°F)/ 1886 W(-15°C).

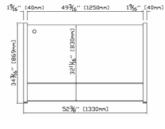
Electrical

 Cord and NEMA L14-30P plug. Electrical connections are 230V / 1ph / 60 Hz (compressor) and 115V / 1ph / 60 Hz (digital control).



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