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VOAM-79C SERIES Vertical Open Air Merchandisers 79" Height

With Roll-Down Security Cover

QTY.

MODELS

VOAM36-79C
VOAM48-79C
VOAM60-79C
VOAM72-79C

MEETS 2017 DEPT. OF ENERGY STANDARDS

FEATURES

CONSTRUCTION

- Lockable roll-down security cover built into canopy
- Standard electronic controller with these features:
 - Ability to monitor defrost functions from the front panel interface
 - Audible and visual alarm
 - Eliminates room thermostat, defrost termination/fan delay control, defrost timer and digital thermometer or other temperature indicator
- Standard LED lighting in canopy
- 24 gauge painted textured galvanized steel exterior and interior
- Stainless steel floor pans (removable for easy service)
- 2" foamed-in-place "zero ODP" urethane insulation

- Automatic defrost
- Easily accessible electrical enclosure
- Shelves adjustable in 1" increments
- Four tiers of two-position shelving with price tag molding
- Perforated interior back wall for better air flow

REFRIGERATION

- Refrigerant: R-404A
- Front air intake and rear air discharge
- Self-contained, bottom mount refrigeration system
- Condensing unit slides out front of case for easy cleaning and servicing
- Temp. range: 34° to 41°F (1° to 5°C)
- R-factor (insulation efficiency rating): 17.24
- Standard energy efficient automatic condensate removal system

WARRANTY

- Standard limited three year parts and labor
- Additional two year coverage on compressor part

OPTIONS

- □ Add suffix "R" for remote refrigeration system
- □ Stainless steel interior and exterior (ends, base and bumper remain black)
- LED shelf light kit
- Custom exterior colors (ends, base and bumper remain black)
- Casters
- Product hooks
- Condensate pump
- Higher capacity condensate evaporator pan (depending on model)

BID SPECIFICATIONS

Item no. VOAM_____-79C Provide_____() Vertical Open Air Merchandiser(s), Master-Bilt model no. VOAM_____-79C.

Merchandiser constructed of 24 ga. painted textured galvanized steel interior and exterior & will be equipped with a lockable

MBMASTER-BILT Refrigeration Solutions roll-down security cover built into canopy. Other features include an electronically controlled monitoring system, adjustable two-position shelves, automatic defrost and

2" thick "zero ODP" polyurethane insulation. Refrigeration system to be self-contained, have a front condenser air intake and rear air discharge and use R-404A refrigerant. Temperature range will be 34° to 41°F (1° to 5°C).

Merchandiser to have standard limited three year parts and labor warranty with additional two year coverage on compressor part. Merchandiser to be UL & C-UL listed and

UL-EPH classified.

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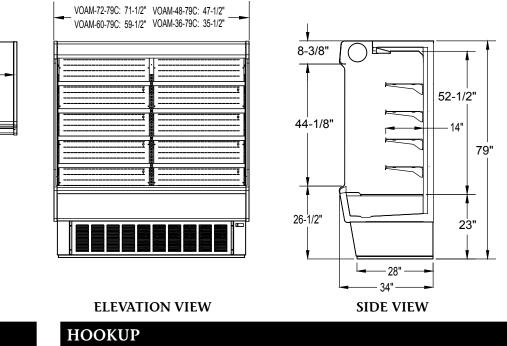


VOAM-79C SERIES VERTICAL OPEN AIR MERCHANDISERS - 79" HEIGHT WITH ROLL-DOWN SECURITY COVER

TECHNICAL SPECIFICATIONS

	DIM	(ENSI (in.)	ONS	DIMENSIONS (mm)							STANDARD SHELF	CAP.	SHIP
	_	_			_				UNIT		WIDTH	CU.	WT.
MODEL	L	D	H	L	D	H	VOLTS	AMPS*	H.P.	SHELVES	(in inches)	FT.	LB/KG
VOAM36-79C	$35^{1/2}$	34	79	902	864	2007	115	11.5	3/4	4	$32^{1/2}$	20.8	550/250
VOAM48-79C	$47^{1/2}$	34	79	1207	864	2007	115	14.5	1	4	$44^{1/2}$	28.3	675/307
VOAM60-79C	59 ¹ / ₂	34	79	1511	864	2007	208-230	7.8	1	8	28	35.9	800/364
VOAM72-79C	711/2	34	79	1816	864	2007	208-230	7.8	1	8	34	43.4	925/420

**Factory installed condensate evaporator pan requires a dedicated 15 amp, 120 volt circuit. Note: 208-230/60/1 also requires neutral and safety ground wire.



VOAM36-79C and VOAM48-79C via plug in, 9 foot long, flexible 3 wire 14/3 cord with

molded plug. VOAM60-79C & VOAM72-79C: via plug in,

9 foot long flexible four wire 208-230v 14/4 cord with neutral and ground wires and molded plug.

Condensate evaporator pan via plug in, 10 ft. long with molded plug.



NEMA 5-20P (VOAM36-79C & VOAM48-79C) - APPLIES TO U.S. MODELS ONLY, CANADIAN MODELS WILL NEED TO BE HARDWIRED.

NEMA L14-20P (VOAM60-79C & VOAM72-79C)

NEMA 5-15P (Condensate evaporator pan)

RECOMMENDED OPERATING CONDITIONS

- · Merchandisers designed to hold product in the 34° to 41°F (1° to 5°C) range
- · Designed to operate in air-conditioned stores where the maximum temperature is 75°F and the maximum relative humidity is 55%
- Should not be installed in direct sunlight



- Should not be installed near HVAC vents. fans or doorways that will disrupt airflow and compromise the function of the air screen inside the case
- Bottom shelf should not be loaded such that the front air intake is obstructed
- Floor drain should be properly trapped
- · Factory installed controls should not be altered, removed or replaced without consent of the factory
- Product must not be displayed in the cold air curtain

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All specifications subject to change without notice.

1472-9/15-1 5m

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PLAN VIEW

VOAM-72-79C: 69" VOAM-60-79C: 57" VOAM-48-79C: 45" VOAM-36-79C: 33"

