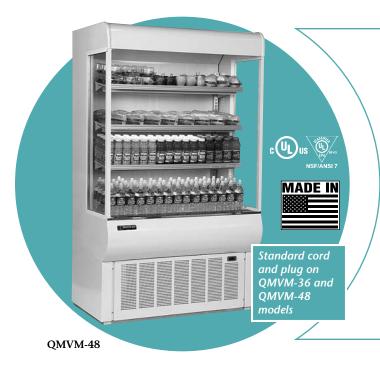


| ITEM NO. | |
|-----------|-----|
| PROJECT . | |
| LOCATION | I |
| DATE | QTY |



QMVM SERIES

Quantum Series Medium Temp Vertical Open Display Merchandisers

MODELS

- □ QMVM-36
- □ QMVM-48
- □ QMVM-72

FEATURES

STANDARD ELECTRONIC CONTROL

- Allows user to easily monitor defrost functions from the panel interface on the front of the merchandiser
- Audible and visual alarm
- Decreases service time and calls
- Eliminates room thermostat, defrost termination/fan delay control, defrost timer and digital thermometer or other temperature indicator

CONSTRUCTION

- 24 gauge galvanized steel exterior and interior
- 2" foamed-in-place "zero ODP" urethane insulation
- Shelves adjustable in 1" increments
- Three lighted tiers of two-position shelving with price tag molding
- Perforated interior back wall and top for better air flow

- Electric defrost
- Easily accessible electrical enclosure

FINISH

- White enamel interior and exterior
- Stainless steel floor pans (removable for easy service)

REFRIGERATION

- Refrigerant: R-404A
- Front air intake and rear air discharge
- Self-contained, bottom mount refrigeration system
- Temp. range: 34° to 41°F (1° to 5°C)
- R-factor (insulation efficiency rating): 17 24
- Drain plumbing hookup recommended. Condensate pan available if there is no access to drain plumbing. Condensate pan must be field installed and requires a dedicated 15 amp, 120 volt circuit.

WARRANTY

 Standard limited four year extended compressor and one year limited parts and labor

OPTIONS

- ☐ Add suffix "R" for remote system (QMVM-48 and -72 only)
- ☐ Add suffix "ESS" for stainless steel interior and exterior
- ☐ Custom exterior colors
- □ Condensate evaporator drain pan NOTE: Must be field installed and requires a dedicated 15A, 120v circuit.
- ☐ Condensate pump
- ☐ Product hooks
- □ Casters
- ☐ Extra lighted shelves (one only)
- ☐ Extra non-lighted shelves
- ☐ 1" vinyl bumper in choice of black, blue, brown, green, red or white
- ☐ Vinyl retractable night curtain
- ☐ Locking metal night curtain (less locks)





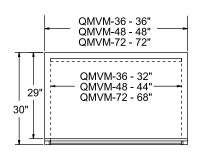
QUANTUM SERIES MEDIUM TEMP VERTICAL OPEN DISPLAY MERCHANDISERS

TECHNICAL SPECIFICATIONS

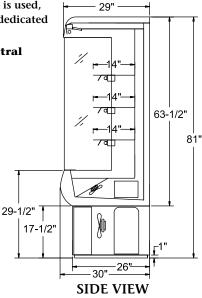
| | DIMENSIONS | | | DIMENSIONS | | | | | | | STANDARD | | | |
|---------|----------------|----|-----------|------------|------|------|-------------|----------|------|---------|--------------------------------------|------|-------|---------|
| | (in .) | | (in.) (mn | | (mm) | | | | | | SHELF | CAP. | SHIP | SHIP |
| | | | | | | | | | UNIT | NO. OF | WIDTH | CU. | CU. | WT. |
| MODEL | L | D | H | L | D | H | VOLTS | AMPS* | H.P. | SHELVES | (in inches) | FT. | FT. | LB/KG |
| QMVM-36 | 36 | 30 | 81 | 914 | 762 | 2057 | 208-230 | 13.5 | 1 | 3 | 14 x 31 ¹ / ₈ | 13.6 | 89.0 | 525/239 |
| QMVM-48 | 48 | 30 | 81 | 1219 | 762 | 2057 | 208-230 | 16.1 | 1 | 3 | 14 x 43 ¹ / ₈ | 20.4 | 107.0 | 640/291 |
| QMVM-72 | 72 | 30 | 81 | 1829 | 762 | 2057 | 115/208-230 | 3.7/13.7 | 11/2 | 6 | 14 x 33 ¹ / ₁₆ | 31.5 | 152.0 | 860/391 |

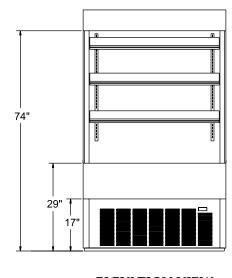
*If condensate evaporator pan accessory is used, it must be field installed and requires a dedicated 15 amp, 120 volt circuit.

Note: 208-230/60/1 also requires neutral and safety ground wire.



PLAN VIEW





ELEVATION VIEW

LISTINGS





HOOKUP

Electrical: QMVM-36 and QMVM-48 via plug in, 9 foot long flexible four wire 208-230v 14/4 cord with neutral and ground wires and molded plug. QMVM-72 is a hardwire.

Plumbing: Requires connection to customer's drain



NEMA L14-20P (QMVM-36 & QMVM-48)

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

BID SPECIFICATIONS

Item no. QMVM-______() Quantum
Provide_______() Quantum
Series Medium Temp Vertical Open Display
Merchandiser(s), Master-Bilt model no.
QMVM-____.

Merchandiser to have standard electronic controller eliminating the need for a room thermostat, defrost termination/fan delay control, defrost timer and digital thermometer or other temperature indicator.

Other features will include adjustable two-position shelves, independent shelf lighting, perforated interior back wall, electric defrost and 2" foamed-in-place "zero ODP" urethane insulation.

The refrigeration system is to be self-contained, have a front condenser air intake and rear air discharge and use R-404A refrigerant.

The temperature range will be 34° to 41° F (1° to 5°C).

Merchandiser to have standard limited four year extended compressor warranty and one year limited parts and labor warranty.

Merchandiser to be UL and C-UL listed and UL EPH classified.



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