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|-------|-------|---|
| Pro | ect | ÷ |

Model # : Item # :

Available W/H :

Approval :

Solid Dual Temperature

Reach-In Top Mount M3 Series

Qty :

Model : M3RF45-2-N



Self-Cleaning Condenser

The accumulation of dust in the condenser can cause the failure or breakdown of refrigerators. Refrigerators run normally until they reach a certain level of accumulation. At some point, when they are over the limit, their performance drops quickly resulting in damage to, or disposal of the stored products inside. The Self-Cleaning Condenser device keeps the condenser clean and prevents system failure by automatically brushing daily.

Digital temperature control & monitor system

- Keep food products safe by maintaining constant temperatures.
- Alarms that sound when doors are not sealed shut; protect against food spoilage that originates from cold air leaks.
- Early warning alarm program detects issues before malfunction occurs.
- Digital display allows for easy monitoring.
- · Programs interpret the condition of refrigeration systems by self-diagnosis.
- Rapid cool-down function (Turbo freeze & Turbo cooling).
- Smart defrost system will defrost as needed.
- Automatic evaporator fan motor delays.

Hydrocarbon refrigerants (R-290)

With innovative and eco-friendly technology, Turbo Air brings you hydrocarbon refrigerators designed to meet DOE's Energy Conservation Standards in 2017 and to use EPA's SNAP Program approved HC refrigerants. Hydrocarbon refrigerants do not deplete the ozone layer and have very low contribution to global warming (ODP-0, GWP-3).

Two separate refrigeration systems

The M3 series dual temp. model is designed with two separate compressors for refrigerator & freezer. The single section model is built as a refrigerator on the top half and as a freezer on the bottom half. The two section model is built as a freezer on the left 35% and as a refrigerator on the right 65%.

Door pressure release device

Pressure relief doors are designed to eliminate vacuum pressure and allow easy, instant door opening.

Exterior & interior of cabinet construction

Stainless steel exterior (galvanized steel top, bottom and back) and AL interior with stainless steel floor. It guarantees the utmost in cleanliness and long product life. Unlike other companies' products, sharp corners and edges have been rounded to reduce the risk of injury.

Adjustable, heavy duty, PE (polyethylene) coated wire shelves

High-density polyurethane insulation

The entire cabinet structure and solid doors are foamed-in-place using high density, CFC free polyurethane insulation.



Refrigerator holds 33°F ~ 38°F, and freezer holds -10°F ~ 0°F for the best in food preservation





| Refrigerant Intertek ISOMOL2008 FOR UNARWYL UNARWY | | | | | | | |
|--|---------------|----------------|----------------|---------------|------|-------------------------|---------------------------------|
| Model | Swing Door | CU./FT. | #of Shelves | HP | AMPS | Crated Weight (lbs.) | $L \ge D^* \ge H^+$ (inches) |
| M3RF45-2-N | 2 | 15(F)/20.93(R) | 6 | 1/3(F) 1/4(R) | 6 | 415 | 495/8 x 311/2 x 72 |

* Depth does not include 2-1/2" for rear condensate enclosure. † Height does not include 5" for caster height.

Solid Dual Temperature

Model : M3RF45-2-N

| ELECTRICAL DATA | | | | | |
|--|---------------------------------|--|--|--|--|
| Voltage | 115/60/1 | | | | |
| Plug Type | () NEMA 5-15P | | | | |
| Full Load Amperes | 6 | | | | |
| Compressor HP | 1/3(F) 1/4(R) | | | | |
| Feed Wires with Ground | 3 | | | | |
| Cord Length (ft.) | 9 | | | | |
| Refrigerant | R-290 | | | | |
| DIMENSIONAL DATA | | | | | |
| # of Doors | 2 | | | | |
| Net Capacity (cu. ft.) | 15(F) / 20.93(R) | | | | |
| Ext. Length Overall (in.) | 495/8 (1260mm) | | | | |
| Ext. Depth Overall (in.) * | 311/2 (800mm) | | | | |
| Ext. Height Overall (in.) † | 72 (1829mm) | | | | |
| Freezer Int. Dimension (L × D × H) (in.) | 181/8 × 273/8 × 56 | | | | |
| Ref. Int. Dimension (L × D × H) (in.) | 251/4 × 273/8 × 56 | | | | |
| Gross Weight (lbs.) | 415 | | | | |
| # of Shelves | 6 | | | | |
| Shelf Size (in.) | 17 x 241/2 (F) / 24 x 241/2 (R) | | | | |

Design and specifications subject to change without notice.

Actual shipping weight may differ due to extra packing materials for product protection.

* Depth does not include 2-1/2" for rear condensate enclosure. † Height does not include 5" for caster height.

WARRANTY : 3 Year Parts and Labor Warranty Additional 2 Year Warranty on Compressor

STANDARD FEATURES

- Anti-corrosion coated evaporator
- Self-contained system
- Standard 4" dia. swivel casters with locks on the front set
- Door locks standard
- LED interior lighting
- Solid and sturdy grille design

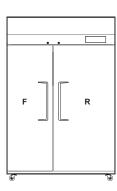
OPTIONAL ACCESSORIES :

- □ 5" caster, ½" diameter & 13 TPI: M726500100 (non-brake), M726500200 (w/ brake)
- G" stainless steel leg: 30221M0600
- Additional PE coated wire shelf: K2D9000102 (Left), K2B9000202 (Right)

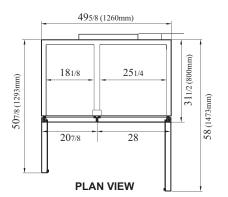


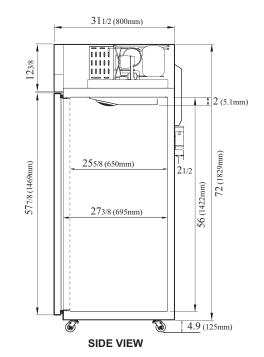
PLAN VIEW

(unit : inch)









Ver.20190603



(GERMAN)

Turbo Air : 800-627-0032 **GK** : 800-500-3519

■ Warranty : 800-381-7770 ■ AC : 888-900-1002



NATURAL Refrigerant

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