| more durable, efficient, beautiful | 4184 E. Conant St. <br> Long Beach, CA 90808 <br> Tel. 310-900-1000 <br> Fax. 310-900-1077 <br> www.turboairinc.com | Project: |  |
| :---: | :---: | :---: | :---: |
|  |  | Model \#: |  |
|  |  | Item \#: |  |
|  |  | Available W/H: | Qty: |
|  |  | Approval: |  |
|  |  | AIA \#: | SIS \#: |
|  |  | CSI Section 11400 |  |

## Swing Door Merchandisers

Glass Door Merchandisers
Super Deluxe Series


## - 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
- Keeps 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 cooling)
- Automatic evaporator fan motor delays
- Hydrocarbon refrigerants (R-600a)

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).

- Energy conserving fan control

Utilizing algorithmic air circulation for optimal temperature levels, our innovative fan control system conserves energy by at least $15 \%$ and increases compressor life by up to $30 \%$.

- Double pane glass doors with Low-E glass Energy saving double pane glass doors are equipped with Low-emissivity glass, which reduces outer heat gain and decreases energy consumption. It enhances energy efficiency and minimizes condensation. Lightweight door construction also reduces door maintenance and bushing wear, which in turn facilitates smoother door opening.
- High-density polyurethane insulation

The entire cabinet structure is foamed-in-place using high density, HCFC free polyurethane insulation.

- Shadow free advertising panel

Turbo Air is a pioneer in the refrigerator industry on applying special LED Light Guided Panels (LGP). LGP increases panel visibility and eliminates shadows, enhancing any store atmosphere with eye-catching effects. LED lighting offers 5 times longer lasting life than fluorescents and conserves energy as well.

- LED interior lighting
- Refrigerator holds $33^{\circ} \mathrm{F} \sim 38^{\circ} \mathrm{F}$ for the best in food preservation


|  |  |  |  |  | Natural segc eivie |  |  | ENERGY STAR ${ }^{\circledR}$ Qualified |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Model | Swing Door | CU./FT. | \#of Shelves | HP | AMPS | Crated Weight (lbs.) | $\underset{\text { (inches) }}{\mathrm{Lx} \mathrm{D}^{*}} \mathrm{x}^{*} \mathrm{H}^{\dagger}$ |  |
| TGM-23SD ${ }_{\text {* }}^{*}$-N6 | 1 | 19.4 | 4 | 1/5 | 2.7 | 325 | $27 \times 30$ | /4 $\times 77$ |

Model : TGM-23SD*-N6
ELECTRICAL DATA

| Voltage | 115/60/1 |
| :--- | :---: |
| Plug Type | NEMA 5-15P |
| Full Load Amperes | 2.7 |
| Compressor HP | $1 / 5$ |
| Cord Length (ft.) | 7 |
| Refrigerant | R-600a |
| DIMENSIONAL DATA | 1 |
| \# of Doors | 19.4 |
| Net Capacity (cu. ft.) | $27(685 \mathrm{~mm})$ |
| Ext. Length Overall (in.) | $301 / 4(770 \mathrm{~mm})$ |
| Ext. Depth Overall (in.) | $77(1955 \mathrm{~mm})$ |
| Ext. Height Overall (in.) $\dagger$ | $23(585 \mathrm{~mm})$ |
| Int. Length Overall (in.) | $253 / 4$ (655mm) |
| Int. Depth Overall (in.) | $603 / 8$ (1535mm) |
| Int. Height Overall (in.) | 4 |
| \# of Shelves | $211 / 2 \times 221 / 2$ |
| Shelf Size (L x D) (in.) | $305(486$ w/add.shelf) |
| Bottle Capacity (12oz.) | 304 |
| Net Weight (lbs.) | 325 |
| Gross Weight (lbs.) |  |

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 $2-1 / 4$ " ( 57 mm ) for door handle.
$\dagger$ Height does not include 2-1/2" ( 63 mm ) for leg height.
- WARRANTY: 5 Year Parts and Labor Warranty 7 Year Compressor Warranty
- STANDARD FEATURES
- Anti-corrosion coated evaporator
- Door locks standard
${ }_{*}^{*}$ Two color options available (standard): white cabinet (W), black cabinet with black color trim (B).


## - OPTIONAL ACCESSORIES

- 4" caster, $1 / 2$ " diameter \& 13 TPI: 30265L0400 (non-brake), 30265L0300 (w/ brake)
- Additional PE coated wire shelf: 30278R0102
- Price tag channel: P0122K5100 (20-1/4"L)
- Sign panel (blank): P0145A1800

PLAN VIEW
(unit : inch)

SIDE VIEW


- Turbo Air: 800-627-0032 - Radiance: 800-500-3519
- Warranty: 800-381-7770 ■ AC: 888-900-1002

