



Item No.

# **RD30**

# Frozen Uncarbonated Beverage (FUB) Dispenser

Single Flavor

#### **Features**

Serve non-dairy frozen beverages, like frozen lemonade, fruit drinks, exotic frozen cocktails and non-alcoholic drinks.

Requires separate remote refrigeration and mix supply systems for operation. The RC25 remote refrigeration system is recommended to be installed with the RD30 for efficient operation. (See RC25 specification for further details.) Mix is stored in a remote location or walk-in cooler and delivered to the dispenser automatically. Customized mix delivery systems are available based on volume needs for Bag-in-Box, other post-mix or pre-mix products.

## Freezing Cylinder

One, 7 quart (6.6 liter).

#### **Indicator Light**

When the Mix Out light flashes, refrigeration shuts down automatically to prevent damage. Beater continues to operate, allowing the finished product to be dispensed until mix can be replenished.

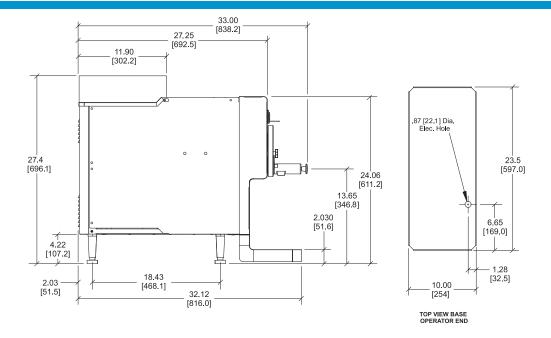
### **Automatic Consistency Control**

Refrigeration is regulated by monitoring viscosity. Adjustable control allows the operator to serve a wide variety of frozen beverages from regular slush to cocktails, pre-mix or neutral base, all at the desired thickness.

#### **Continuous Auto Fill System**

Mix supply to the dispenser is continuously replenished automatically.





FIGURES IN BRACKETS INDICATE MILLIMETERS EQUIVALENT TO DECIMAL DIMENSIONS ( PLUS OR MINUS 1/16 INCH [1.5mm] )

|                   | FIGURES IN BRACKETS INDICATE MILLIMETERS EGGIVA |        |  |  |
|-------------------|---|--------|--|--|
| Weights           | lbs.  | kgs.   |  |  |
| Net               | 135   | 61.2   |  |  |
| Crated            | 175   | 79.4   |  |  |
|                   | cu. ft.   | cu. m. |  |  |
| Volume            | 10.8  | .31    |  |  |
| Dimensions        | in.   | mm.    |  |  |
| Width             | 10  | 254    |  |  |
| Depth             | 33  | 838    |  |  |
| Height            | 27-13/32  | 696    |  |  |
| Counter Clearance | 4-1/4   | 108    |  |  |

\*Mounted on standard legs.

| Electrical | Maximum   | Minimum          | Poles (P) |
|------------|-----------|------------------|-----------|
|            | Fuse Size | Circuit Ampacity | Wires (W) |
| 115/60/1   | 15        | 6                | 2P 3W     |

This unit may be manufactured with other electrical characteristics and may have additional regulatory agency approvals. Consult the local Taylor distributor for other electrical characteristics and agency approvals based on specific electrical and country requirements.

(For exact electrical information, approval marks, and refrigerant, always refer to the data

Continuing research results in steady improvements; therefore, these specifications are subject to change without notice.

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|--------|--|
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| .31    |  |
| mm.    |  |
| 254    |  |
| 838    |  |
| 000    |  |

| <b>Specification</b> | S |
|----------------------|---|
|----------------------|---|

#### **Electrical**

One dedicated connection required. Manufactured to be permanently connected. See the Electrical chart for proper electrical specifications.

#### **Beater Motor**

One, 1/2 HP.

#### **RC25 Refrigeration System**

One, 16,500 BTU/hr compressor. R404A. (BTUs may vary depending on compressor used.) See RC25 Specification for further details.

For maximum capacity, connect one dispenser to each RC25. Two dispensers may be connected to one refrigeration system; capacity may be reduced. The maximum total length of refrigeration suction line is 150 feet (45.7 m).

#### Clearance

No air clearance is required.

#### **Additional Requirements**

- · Customized Mix Delivery System
- · Remote Refrigeration System (see Model RC25 specification)

| Bidding Specs    |         |     |          |      |        |  |
|------------------|---------|-----|----------|------|--------|--|
| Electrical: Volt |         | Hz_ | ph       | 1    |        |  |
| Neutra           | l: □Yes | □No | Cooling: | □Air | □Water |  |
| Options:         |         |     |          |      |        |  |