



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.



RD30

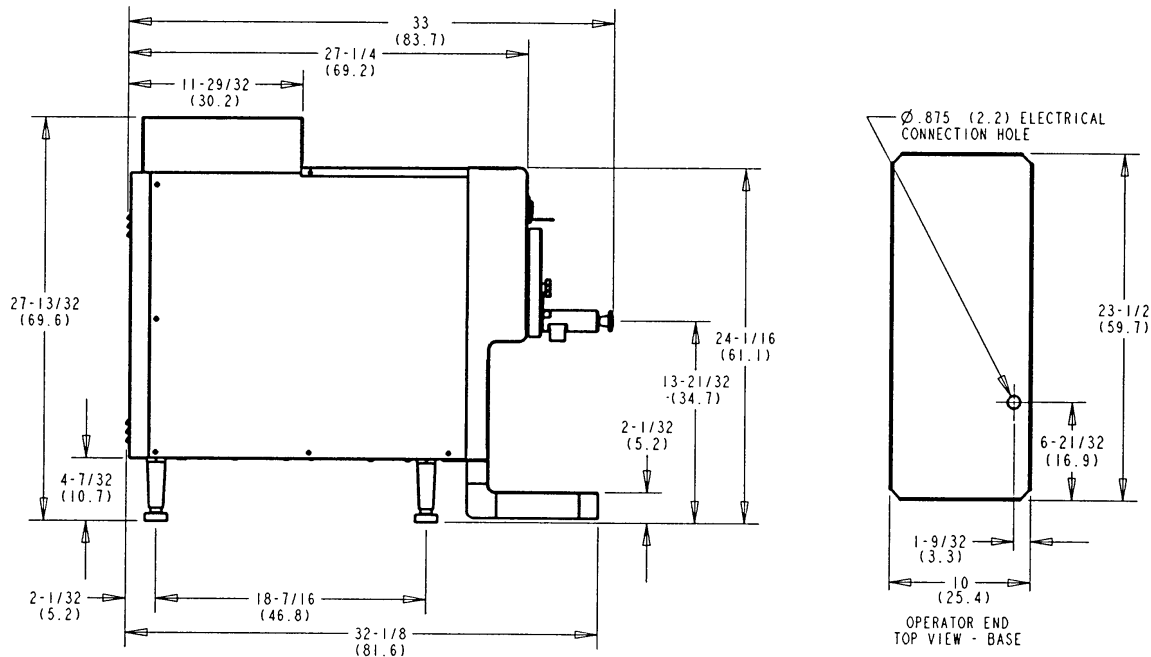


Rockton, Illinois 61072  
**800-255-0626**  
Phone 815-624-8333 Fax 815-624-8000  
[www.taylor-company.com](http://www.taylor-company.com)  
e-mail: [info@taylor-company.com](mailto:info@taylor-company.com)

International Office  
Taylor Company S.r.l.  
Roma, Italy  
Tel: **+39-06-420-12002** Fax: +39-06-420-12034  
e-mail: [romeoff@taylor-company.com](mailto:romeoff@taylor-company.com)

ISO 9001:2000  
Registered Firm

# RD30 Frozen Uncarbonated Beverage (FUB) Dispenser



| Weights | lbs.    | kgs.   |
|---------|---------|--------|
| Net     | 135     | 61.2   |
| Crated  | 175     | 79.4   |
|         | cu. ft. | cu. m. |
| Volume  | 10.8    | 0.31   |

| 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 Fuse Size | Minimum Circuit Ampacity | Poles (P) Wires (W) |
|--------------|-------------------|--------------------------|---------------------|
| 115/60/1     | 15                | 11                       | 2P 3W               |
| 208-230/60/1 | 15                | 4                        | 2P 3W               |
| 220-240/50/1 | 8                 | 5                        | 2P 3W               |

This unit may be manufactured in other electrical characteristics. Refer to the local Taylor Distributor for availability. (For exact electrical information, always refer to the data label of the unit.)

## Bidding Specs

Electrical: Volt \_\_\_\_\_ Hz \_\_\_\_\_ ph \_\_\_\_\_  
 Neutral:  Yes  No | Cooling:  Air  Water  NA

Options: \_\_\_\_\_

## Specifications

### 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)

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



**Taylor Company,**  
 A Division of Carrier Commercial Refrigeration, Inc.  
 Rockton, Illinois 61072  
 815-624-8333 **800-255-0626** Fax 815-624-8000  
[www.taylor-company.com](http://www.taylor-company.com)

Printed in U.S.A.

049295-ADV 12/06