

# 771 Multi-Flavor

# **PRODUCT SPECIFICATIONS**





### Capacity

| Electric Frequency                                    |  | 60 Hz               |                     |                   | 50 Hz  |                |
|---|--|---------------------|---------------------|-------------------|--|----------------|
| Dispenser Type  | Air-Cooled   | Remote              | Water-Cooled        | Air-Cooled        | Remote   | Water-Cooled   |
| Barrel Volume   | 184 oz   | 184 oz              | 184 oz              | 5,441 mL          | 5,441 mL   | 5,441 mL       |
| Continuous Draw -<br>Single Barrel <sup>§</sup>       | 3,600 oz/hr  | 4,080 oz/hr         | -                   | -                 | -  | -              |
| Continuous Draw -<br>Alternating Barrels <sup>§</sup> | N/A  | N/A                 | N/A                 | N/A               | N/A  | N/A            |
| Recovery Time <sup>§</sup>                            | 4 mins   | 4 mins              | -                   | -                 | -  | -              |
| Refrigeration   | 15,000 BTU/hr<br>(15,826 kJ/hr),<br>R-404A/R-<br>448A' |                     | 19,000 BTU/hr       | (20,046 kJ/hr), F | R-404A/R-448A†   |                |
| Agency  | NSF 18   | <u> </u>            | c<br>Intertek       | 60335-2-89; IE    | EN 60335-1; IEC/EN (<br>C/EN 61000-3-2; IEC<br>ISPR 14-1; CISPR 14 | /EN 61000-3-3; |
|   | Complies with UL 60                                    | )335-1; UL 60335-2- | 89; IEC 60335-2-75. |                   |  |                |

§ Testing completed at 75°F (24°C).

 $^{\rm t}$  R-404A and R-448A refrigeration systems are functionally equivalent.

# **Electrical Requirements<sup>‡</sup>**

| Electric Frequency | 60 Hz                                     | 50 Hz                                     |  |  |
|--------------------|---|---|--|--|
| Voltage            | 215 - 245 VAC <sup>△</sup> , Single Phase | 215 - 245 VAC <sup>△</sup> , Single Phase |  |  |
| Current/Power      | 20 Amps                                   | 3,000 W                                   |  |  |
| Receptacle         | NEMA #L6-20R, 3 Wire                      | Varies depending on market.               |  |  |
| Beater Motor       | (1) 1/6 HP, 0.85 A                        | (1) 1/6 HP, 0.81 A                        |  |  |
| Fan Motor          | (1) 1/4 HP, 0.83 A                        | (1) 1/4 HP, 0.60 A                        |  |  |

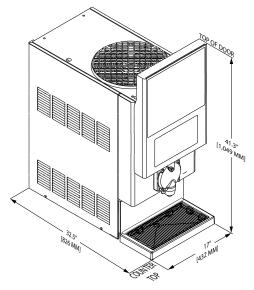
<sup>‡</sup>General requirements only. Always check dispenser nameplate label for specific rating information.

 $^{\Delta}$  Buck-boost transformer or AVR required for operation outside this range.

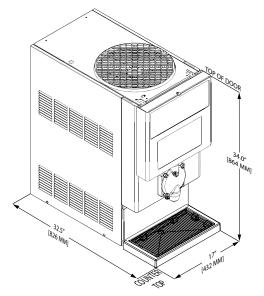
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Frozen Beverage Dispensers EVERYONE LOVES FROZEN\*



## Weights & Dimensions

| Measuring System              | Imperial   |  |  | Metric              |            |        |             |              |
|-------------------------------|--|--|--|---------------------|------------|--------|-------------|--------------|
| Door Model                    | Short Doc  | or Tall Door   |  | Short Doo           | Short Door |        | Tall Door   |              |
| Height                        | 34.0 in  |  |  | 41.3 in             | 864 mm     | )      | 1           | ,049 mm      |
| Width                         | 17.0 in  |  |  | 432 mm              |            |        |             |              |
| Depth                         | 32.5 in  |  |  | 826 mm              |            |        |             |              |
| Back/Side Clearance<br>(Min.) | 3 in   |  |  | 76 mm               |            |        |             |              |
| Top Clearance (Min.)          | 12 - 36 in*  |  |  | 304 - 914 mm*       |            |        |             |              |
| Duratrans                     | 6 <sup>1</sup> / <sub>2</sub> in x 15 <sup>3</sup> | $^{3}/_{4}$ in 14 $^{1}/_{8}$ in x 15 $^{3}/_{4}$ in |  | 165 mm x 40         | 0 mm 359 m |        | mm x 400 mm |              |
| Screen Size                   | 13.3 in Touch Screen                               |  |  | 338 mm Touch Screen |            |        |             |              |
| Dispenser Type                | Air-Cooled   | Remote   |  | Water-Cooled        | Air-Cooled | Remote |             | Water-Cooled |
| Empty Weight                  | 288 lbs  | 273 lbs  |  | -                   | 131 kg     | 124 kg |             | -            |
| Operating Weight              | 311 lbs  | 296 lbs  |  | -                   | 141 kg     | 134 kg |             | -            |

\* 12 in (304 mm) with side or back open-air conditions, 36 in (914 mm) in equipment alcove.

## Water, CO<sub>2</sub> and Syrup Requirements

| Measuring System                                  | Imperial   | Metric                                      |  |  |  |  |
|---|--|---|--|--|--|--|
| Water System Input                                | 3/8" Supply Line, 30 PSIG Flowing (minimum)                                  | 3/8" Supply Line, 207 kPag Flowing (minimur |  |  |  |  |
| CO <sub>2</sub> System Input                      | 70 - 72 PSIG (maximum)   | 483 - 496 kPag (maximum)                    |  |  |  |  |
| Condenser Water Inlet<br>Flow Rate⁰               | 1 - 3 gal / min  | 3.8 - 11.4 L / min                          |  |  |  |  |
| Condenser Water Inlet<br>Temperature <sup>o</sup> | 40 - 90° F   | 4.4 - 32° C                                 |  |  |  |  |
| C   | Input: 70 - 72 PSIG (483 - 496 kPag)   |   |  |  |  |  |
| Syrup   | Bag-In-Box (BIB) Connections, (1) Base Syrup and (4) Flavor Injection Syrups |   |  |  |  |  |

<sup>o</sup> For water-cooled dispensers.

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