



774 Frozen Cocktail

PRODUCT SPECIFICATIONS



Capacity

| | | | |
|--|-------------------------------------|-------------------------------|--|
| Electric Frequency | 60 Hz | | |
| Dispenser Type | Air-Cooled | Remote | Water-Cooled |
| Barrel Volume ^{II} | 176 oz | - | - |
| Continuous Draw - Single Barrel [§] | 1260 oz/hr | - | - |
| Continuous Draw - Alternating Barrels [§] | - | - | - |
| Recovery Time [§] | 4 mins | - | - |
| Refrigeration | 9,975 BTU/hr (10,524 kJ/hr), R-448A | | |
| Agency | NSF 18 Intertek | UL/CSA 60335-1 Intertek | Complies with UL 60335-1; UL 60335-2-89; IEC 60335-2-75. |

[§] Testing completed at 75°F (24°C).

^{II} Volume varies based on barrel faceplate.

Water, CO₂ and Syrup Requirements

| Measuring System | Imperial | Metric |
|--|--|--------------------------|
| Water System Input | N/A | N/A |
| CO ₂ System Input | 70 - 72 PSIG (maximum) | 483 - 496 kPag (maximum) |
| Condenser Water Inlet Flow Rate [°] | 1 - 3 gal / min | 3.8 - 11.4 L / min |
| Condenser Water Inlet Temperature [°] | 40 - 90° F | 4.4 - 32° C |
| Syrup | Input: 70 - 72 PSIG (483 - 496 kPag) | |
| | Bag-In-Box (BIB) Connections, (4) Base Syrup | |
| Non refrigerated, single strength, no seed, no pulp, < 14% ABV, product only. Non alcoholic drinks brix 15 - 18. | | |

[°] For water-cooled dispensers.

ROHS Compliant. FBD strives for continuous improvements and engineering innovations. Equipment design and/or specifications may change without notice.

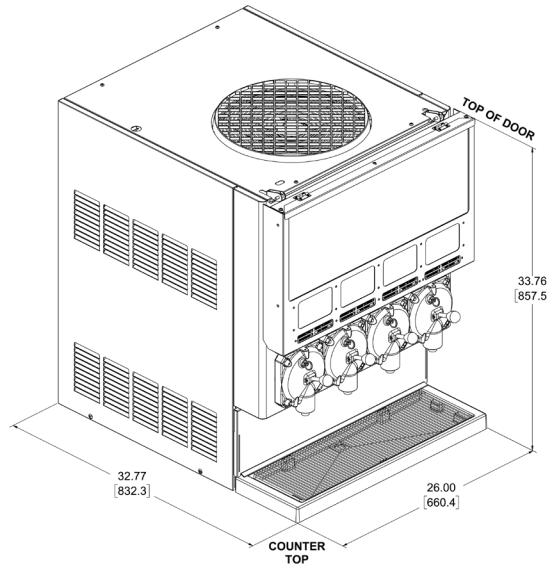
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Frozen Beverage Dispensers
EVERYONE LOVES FROZEN®

774 Frozen Cocktail



Weights & Dimensions

| Measuring System | Imperial | | | Metric | | |
|----------------------------|-----------------------|--------------------------|--------------|-----------------|-----------------|--------------|
| Door Model | Short Door | Tall Door | Video Door | Short Door | Tall Door | Video Door |
| Height | 34.0 in | 41.4 in | 43.5 in | 864 mm | 1,052 mm | 1,106 mm |
| Width | 26 in | | | 516 mm | | |
| Depth | 32.5 in | | | 826 mm | | |
| Back/Side Clearance (Min.) | 3 in | | | 76 mm | | |
| Top Clearance (Min.) | 12 - 36 in* | | | 304 - 914 mm* | | |
| Duratrans | 10 1/2 in x 25 7/8 in | 17 3/4 in x 20 25 7/8 in | | 267 mm x 508 mm | 451 mm x 508 mm | |
| Flavor Card | 5 in x 3 2/5 in | | | 127 mm x 86 mm | | |
| Dispenser Type | Air-Cooled | Remote | Water-Cooled | Air-Cooled | Remote | Water-Cooled |
| Empty Weight | 418 lbs | - | - | 190 kg | - | - |
| Operating Weight | 464 lbs | - | - | 211 kg | - | - |

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

Electrical Requirements‡

| | |
|--------------------|---|
| Electric Frequency | 60 Hz |
| Voltage | 215 - 245 VAC ^Δ , Single Phase |
| Current/Power | 30 Amps |
| Receptacle | NEMA #L6-30R, 3 Wire |
| Beater Motor | (4) 1/6 HP, 0.85 A |
| Fan Motor | (1) 1/4 HP, 0.83 A |

‡ General requirements only. Always check dispenser nameplate label for specific rating information. ^Δ Buck-boost transformer or AVR required for operation outside this range.