



Quest Elite 4000 4-Flavor Post-Mix Dispenser

Specification Sheet



Features

Wide Product/Ratio Capability

Dispense juices and lemonades with pulp, teas, plus cold coffees within a 3:1 to 8:1 ratio

Patented Mixing System

Consistent quality drinks with no stratification, slugging, or dripping

Frost-free Refrigeration

Safely accommodate frozen, ambient, or aseptic concentrate BIBs and cartridges

Large Ice Bank

Six to eight-pound cooling capacity ensures cold drinks during peak demand

Optional Touchless Dispense Kit

Hygienic, touch-free dispense conversion kit available

LED Illuminated Graphic

Attract attention while reducing energy and maintenance cost with the eye-catching backlit merchandiser

Flexible Merchandiser

Choose from a single or multi-panel display with a variety of included graphics

'Sold Out' Indicator

Prevent missed sales with product-out alerts

Easy to Service

Modular components and accessible cabinet design for ease of service

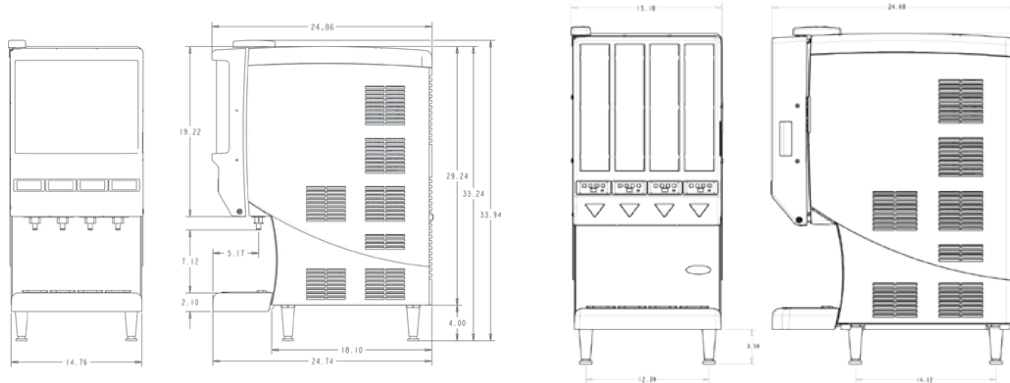
Narrow Footprint

Minimized size to maximize counter space



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Technical Specifications

Electrical	115V/60Hz, 230V/50Hz
Refrigerant	R290 refrigerant (56g) hermetically sealed
Ice Bank Size	14-16 lbs.
Operating Conditions	40oF to 100oF (4.4o C to 37.8oC)
Interior Cabinet Dimensions	12.0"W x 9.5"D x 9.0"H (30.5 cm x 24.1 cm x 22.9 cm)
Dispenser Dimensions	15.2"W x 24.9"D x 34"H (38.6 cm x 63.2 cm x 86.4 cm)
Recommended Clearance	Top: 12.0" (30.5 cm) Back: 4.0" (10.2 cm) and Sides: 4.0" (10.2 cm)
Weight	Dry: 120 lbs. (54.4 kg) Operating: 185 lbs. (83.9 kg) Shipping: 135 lbs. (61.2 kg)
Merchandiser Graphic Size	Single Panel: 16.5"W x 11.1"H (41.9 cm x 28.1 cm) Multi-Panel: 2.9"W x 13.0"H (7.4 cm x 33.9 cm)

Post-Mix Ratio	3:1, 4:1, 5:1, 6:1, 7:1, 8:1
Drinks Per Minute	Four 5 oz drinks/min (148 mL) up to 100 drinks @ 75oF (24oC) ambient, 75oF (24oC) incoming water, and 41oF (5oC) concentrate w/o exceeding 40oF (4.4oC).
Concentrate Storage	4 - 3.5L bottles
Water Connection	3/8" SAE male flare fitting on dispenser
Water Supply Requirements	Optimum Pressure: 50psi (3.4 bar) flowing 3oz/sec Minimum Static Pressure: 30psi (2.1 bar) Maximum Static Pressure: 60psi (4.1 bar) <i>For water pressure exceeding the optimum supply specification, flow control set at 50psi is recommended</i>
Agency Listing QST ELITE 4290 QST ELITE 4290 W	

Part Number	Description
721Q04101JU1	Quest Elite R290 SLJ, 4 flavor, non-flush, push button, 115V/60, single-panel merchandiser
721Q04101JU2	Quest Elite R290 SLJ, 4 flavor, non-flush, push button, 115V/60, single-panel merchandiser
721Q14101JU1	Quest Elite R290 SLJ, 4 flavor, flush, push button, 115V/60, single-panel merchandiser
721Q04111JU1	Quest Elite R290 SLJ, 4 flavor, non-flush, portion control, 115V/60, single-panel merchandiser
721Q14111JU1	Quest Elite R290 SLJ, 4 flavor, flush, portion control, 115V/60, single-panel merchandiser
721Q45111JU1	Quest Elite R290 SLJ, 4 flavor, flush, push button, 230V/50, single-panel merchandiser
721Q45112JU1	Quest Elite R290 SLJ, 4 flavor, flush, portion control, 230V/50, single-panel merchandiser
720401107	3.5 L Refillable Concentrate Reservoir
729011125	Bag-In-Box Option Kit
729011183	Extender Nozzle Kit
729011003	Tall Cup Adapter Kit - 4 Flavor
629097999	Touchless Dispense Kit - 4 Flavor
629097145	ADA Installation Kit - 4 Flavor
729011220	Portion Control Kit - 4 Flavor

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