

Quest Elite 4000 4-Flavor Post-Mix Dispenser

Specification Sheet



Features

Wide Product and 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 accommodates frozen, ambient, or aseptic concentrate BIBs and cartridges

Large Ice Bank

14 to 16 pound cooling capacity ensures cold drinks during peak demand

Optional Touchless Dispense Kit

Hygienic, touch-free dispense conversion kit available

Innovative Magnetic Latch

Ensures precise alignment, preventing doors from being left ajar and maintaining consistent temperatures



LED Illuminated Graphics

Attract attention while reducing energy and maintenance costs 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

Enhanced Door Gasket

Engineered for superior sealing to lock in cool air and block out heat, ensuring optimal temperature control



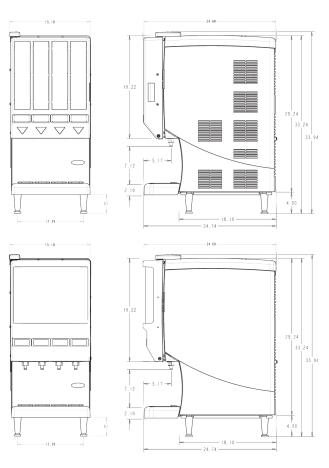


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Technical Specifications

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Electrical	115V/60Hz, 230V/50Hz
Refrigerant	R290
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 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 @ $75^{\circ}F$ (24 $^{\circ}C$) ambient, 75 $^{\circ}F$ (24 $^{\circ}C$) incoming water, and 41 $^{\circ}F$ (5 $^{\circ}C$) concentrate w/o exceeding 40 $^{\circ}F$ (4.4 $^{\circ}C$).
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)
	For water pressure exceeding the optimum supply specification, flow control set at 50psi is recommended



Item Number	Item 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, multi-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

To learn more about Cornelius Quest Elite, visit cornelius.com

