Cornelius®

Features

Enhanced Reliability
Increase uptime with the most reliable FCB dispenser on the market

Syrup Flexibility
Pressure transducers ensure you'll be able to perform as syrups change in the future

Expand Drink Portfolio
Individual barrel flexibility (FCB/FUB) and profile settings

Intelligent Defrost™
Patented adaptive defrost keeps you up and running during peak demand so you never miss a sale

Remote Option
Remote and air-cooled condenser options available

Information At Your Fingertips
Quickly access manuals and easy-to-follow staff and service videos via QR code

C3 Technology
Cooling, carbonation, and controls provide unmatched drink profile consistency, builds repeat sales and minimizes syrup usage

Programmable Sleep Mode
Conserves energy in off hours

Technician Designed
Reduced maintenance and service times

ADA Compliant
Stainless push handle valve
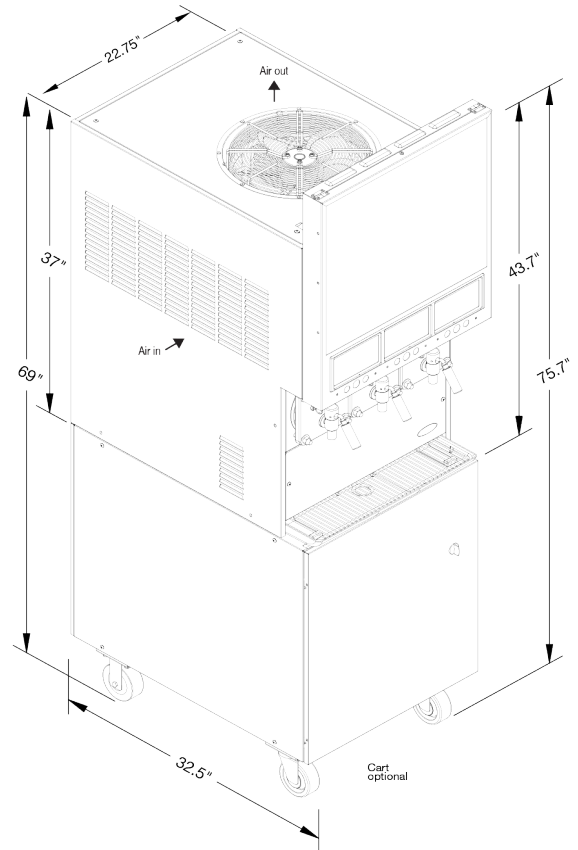
MARMON
Foodservice Technologies
A BERKSHIRE HATHAWAY COMPANY

Technical Specifications

Electrical Requirements	230V +/- 15V 60Hz, 30a, single phase
	230V +/- 15v 50Hz, 30a, single phase
	Includes 8ft. power NEMA L6-30P molded plug connection. Part Numbers ending in "EU" and 50HZ SKU's include 8ft. power cord IEC60309 32Amp molded plug connections
Pressure Requirements	CO2 = 75 psig
	Water = 25 min psig dynamic
Draw Capacity	75-82 oz/min continuous, alternating barrels @ 75° F ambient
Refrigeration	19,000 BTU, R404A
Agency Listing	60 Hz c(UL)us LISTED (NSF) CE
	50 Hz (NSF) CE
Clearing Requirements	Top: 12"
	Sides: 2" OR Back: 2"
	The above dimensions are minimum unit clearance requirements
Dispenser Unit Dimensions	22.75"W x 32.5"D x 43.7"H
Unit Weight	445lbs
Remote Condenser Unit Dimensions	38.25" W X 32.23" D X 27.60" H
Remote Condenser Operating Temperature	-20°F to 120°F
Graphic Card Dimensions	22.5"W x 18.75"H
Flavor Card Dimensions	6.5"W x 4"H
Shipping Weight	Unit: 465lbs
	Cart: 175lbs
	Remote Condenser: 180 lbs

Dimensions shown on diagram: 22.75", 37", 69", 32.5", 43.7", 75.7", Air out, Air in, Cart optional

Model Number	Description
621360142	Viper Elite Classic 3 flavor, 230/60Hz, SPH Valve, Tall Merchandiser
621360042	Viper Elite Classic 3 flavor, 230/60Hz, Motorman Valve. Tall Merchandiser
621350042	Viper Elite Classic 3 flavor, 230/50Hz, Motorman Valve. Tall Merchandiser
621360142EU	Viper Elite Classic 3 flavor, 230/60Hz, SPH Valve, Tall Merchandiser, IEC Power Cord
621362142	Viper Elite Classic Remote 3 flavor, 230/60Hz, SPH Valve*

Note: When ordering the Remote unit, the corresponding condenser accessory below (marked with) must also be ordered. Additionally, one of the 2 line set options (marked with**) must be ordered.

SPH stands for Stainless Push Handle. For FUB applications, Motorman valves are recommended

Accessories Number	Description
629087406	Leg kit, 4" legs adjustable to 5.25"
620053990	Viper 3 flavor cart, stainless steel
620046410	Viper 3 flavor generic graphic for tall merchandiser
620042868	Generic flavor card set (includes 18 flavors)
620067479	Pre-wired Buck Boost Transformer
620067108	Viper 3 flavor & Viper 4 flavor remote condenser unit for tall merchandiser*
620071967	50ft Line Set (1) 3/8" and (1) 1/2"**
620071969	100ft Line Set (1) 3/8" (1) 1/2"**
326002000	Drain kit for drip tray

To learn more and see **Viper™ Elite Classic** in action, visit **cornelius.com**
To contact us directly, go to **cornelius.com/contact-us**

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