



VIPER™

Viper™

2 Flavor Frozen Dispenser - Tall

Specification Guide



Features

High Capacity

Surge capacity dispensing 10 (16oz) consecutive drinks per barrel with a continuous draw capacity of 60-66 fl.oz per minute

Patented Intelligent Defrost™

Manages product quality and bypasses unnecessary defrost times

Defrost Lock-Out Times

Schedule defrost lockout times to avoid down time during peak demand periods

Sleep Mode

Schedule sleep modes to conserve energy during off hours

QR Code

Quickly access service manuals and easy-to-follow training videos

C3 Technology

Cooling, carbonation, and controls provide unmatched drink profile consistency and minimizes syrup usage

Serviceability

Reduced maintenance and service times with a 0.3% out of the box failure rate

Programmable Flavor Barrels

Individual barrel flexibility and profile settings

ADA Compliant

Stainless push handle valve

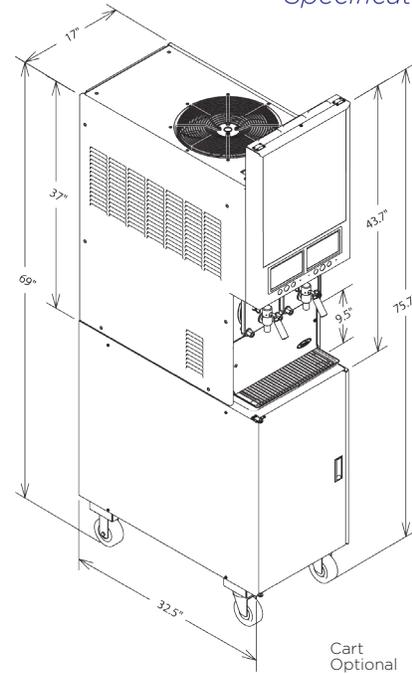


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Technical Specifications

Electrical Requirements	230V +/- 15V 60Hz, 20a, Single Phase 230V +/- 15V 50Hz, 20a, Single Phase
	<i>Includes 8ft. power NEMA L6-20P molded plug connection. Part Numbers ending in "EU" and 50HZ SKU's include 8ft. power cord IEC60309.32Amp molded plug connections - Part numbers ending in "AU" include 56PA332 plug</i>
Pressure Requirements	CO2 = 75 psig Water = 25 min psig dynamic
Draw Capacity	60-66 oz/min continuous, alternating barrels @ 75° F (24°C)
Refrigeration	15,000 BTU, R404A
Minimum Clearance Requirements	Top: 12" (305mm) Both Sides: 2" (51mm) -or- Back: 2" (51mm) for temperatures < 90°F (32°C)
Unit Dimensions	17"W x 32.5"D x 43.7"H (431.8mm x 825.5mm x 1109.98mm)
Graphic Card Dimensions	16.75"W x 18.75"H (425.45mm x 476.25mm)
Flavor Card Dimensions	6.5"W x 4"H (165.1mm x 101.6mm)
Unit Weight	390lbs (176.9kg)
Shipping Weight	Unit: 410lbs (186kg) Cart: 175lbs (79.4kg)
Agency Listing	60Hz   
	50Hz  



Cart Optional

Model Number	Description
621260142	Viper 2 Barrel, 60Hz, R404A, Air Cooled, Stainless Push Handle Valve (SPH), Tall Merchandiser, N. American Power Cord
621260042	Viper 2 Barrel, 60Hz, R404A, Air Cooled, Motorman Valve, Tall Merchandiser, N. American Power Cord
621250142	Viper 2 Barrel, 50Hz, R404A, Air Cooled, Stainless Push Handle Valve (SPH), Tall Merchandiser, IEC Power Cord
621250042	Viper 2 Barrel, 50Hz, R404A, Air Cooled, Motorman Valve, Tall Merchandiser, IEC Power Cord
621260142EU	Viper 2 Barrel, 60Hz, R404A, Air Cooled, Stainless Push Handle Valve (SPH), Tall Merchandiser, IEC Power Cord
621260042EU	Viper 2 Barrel, 60Hz, R404A, Air Cooled, Motorman Valve, Tall Merchandiser, IEC Power Cord

Not all configurations are available - please contact a Cornelius® expert for additional information
For FUB, Motorman Valves are recommended

This equipment is **prohibited** from use in California in accordance with the **California Code of Regulations, title 17, section 95374** and in Colorado, Delaware, Maryland, Massachusetts, New Jersey, New York, Vermont, and Washington and is expected to be prohibited in Virginia by July 1, 2021. This disclosure statement has been reviewed and approved by Marmon Foodservice Technologies, and Marmon Foodservice Technologies attests, under penalty of perjury, that these statements are true and accurate. Consider Viper™ equipment with R448A refrigerant, if available.

Accessories Number	Description
629087406	Leg kit, 4" legs adjustable to 5.25"
620043075	Viper 2 barrel cart, stainless steel
620042822	Viper 2 barrel generic graphic for tall merchandiser
620042868	Generic flavor card set (includes 18 flavors)
620051378	Coke flavor card set
620051379	Pepsi flavor card set
324674000	Buck and boost transformer
629096927	Viper 2 barrel installation kit
621056813	Viper 2 barrel pre-plumbed cart
326002000	Drain kit for drip tray

Refer to Installation Manual for required installation materials - A Buck/Boost transformer is recommended for most installations

To learn more and see **Viper™** in action, visit cornelius.com
To contact a Cornelius® expert today, visit cornelius.com/contact-us