



Viper™

2 Flavor Frozen Dispenser - Tall

Specification Guide



## Features

### High Capacity

Surge capacity dispenses 10 consecutive 16 oz. drinks per barrel with a continuous draw of 41 to 45 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 downtime 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 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



Marmon Foodservice  
Technologies

A Berkshire Hathaway Company



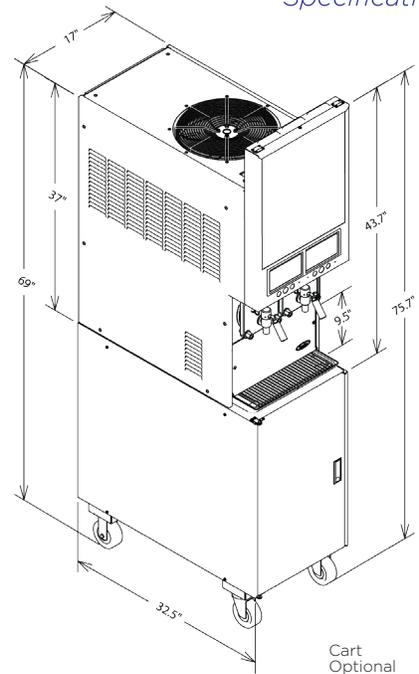
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### Technical Specifications

<b>Electrical Requirements</b>	230V +/- 15V 50Hz, 20a, Single Phase
	Includes 8ft. power cord IEC60309 32Amp molded plug connections
<b>Pressure Requirements</b>	CO2 = 75 psig Water = 25 min psig dynamic
<b>Draw Capacity</b>	41 - 47 oz/min continuous, alternating barrels @ 75° F (24°C)
<b>Refrigeration</b>	13,300 BTU, R454C
<b>Minimum Clearance Requirements</b>	Top: 12" (305mm) Both Sides: 2" (51mm) -or- Back: 2" (51mm) for temperatures < 90°F (32°C)
<b>Unit Dimensions</b>	17"W x 32.5"D x 43.7"H (431.8mm x 825.5mm x 1109.98mm)
<b>Graphic Card Dimensions</b>	16.75"W x 18.75"H (425.45mm x 476.25mm)
<b>Flavor Card Dimensions</b>	6.5"W x 4"H (165.1mm x 101.6mm)
<b>Unit Weight</b>	390lbs (176.9kg)
<b>Shipping Weight</b>	Unit: 410lbs (186kg) Cart: 175lbs (79.4kg)
<b>Agency Listing</b>	60Hz



Cart  
Optional

Model Number	Description
621257142	Viper 2 Barrel, 50Hz, R454C, Air Cooled, Stainless Pull Handle Valve (SPH), Tall Merchandiser, EU Power Cord
Not all configurations are available - please contact a Cornelius® expert for additional information For FUB, Motorman Valves are recommended	

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	

To learn more about **Cornelius Viper™**, visit [cornelius.com](http://cornelius.com)