



Specification Guide



# Features

#### **Remote Condenser**

Remote and air-cooled condenser options available

#### **High Capacity**

Surge capacity dispensing 10 (16oz) consecutive drinks per barrel with a continuous draw capacity of 75-82 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



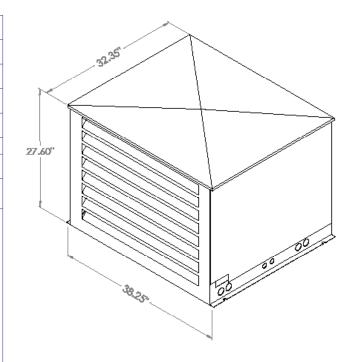


## Viper<sup>™</sup> Remote Remote Condenser

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### **Technical Specifications**

Remote Condenser Electrical Requirements	230V +/- 15V, 60Hz, 15A, Single Phase 230V +/- 15V, 50Hz, 20A, Single Phase
Remote Condenser Dimensions	38.25"W x 32.23"D x 27.6"H (971.6mm x 818.6mm x 701mm)
Remote Condenser Operating Temperature	-20°F (-28.9°C) to 120°F (48.9°C)
Remote Condenser Weight	165lbs (74.8kg)
Remote Condenser Shipping Weight	180lbs (81.6kg)
Refrigerant	R404A
Minimum Clearance Requirements	30" (762mm) for temperatures < 90°F (32°C)
Agency Listing	
Additional Required Items Supplied by Installer	<ol> <li>Mounting hardware for exterior condenser installation</li> <li>Roofing materials for line set and electrical connection roof penetration</li> <li>Nitrogen to pressurize system during brazing and leak check</li> <li>15% silver brazing compound</li> <li>R404a/R448a Refrigerant - 16 lbs. for 4 barrel, 14.75 lbs. for 3 barrel. @ 50 ft. line length</li> <li>NOTE: For charging requirements, please see Viper Remote Condenser Installation Instructions, Charging Table on Pages 6 and 7</li> <li>Electrical circuit and connection to remote condenser</li> <li>Watertight conduit to run from remote condenser to Viper</li> <li>Electrical junction box to mount on wall behind Viper</li> <li>14 AWG stranded wires to run from remote condenser to junction box</li> <li>Solenoid magnets</li> </ol>
Unit Compatibility	Viper 3 Barrel, 230V, 50/60Hz
	Viper 4 Barrel, 230V, 50/60Hz
	Refer to Viper 3 flavor and Viper 4 flavor for product specification



Model Number	Description
620067108	Viper Remote Condenser
Note: A Viper Remote Condenser is required for any Viper Remote Dispenser installation (please contact Cornelius for additional information). Additionally, one of the 2 line set options (marked with**) must also be ordered.	
and Washington and is expected to	use in California in accordance with the <u>California Code of Regulations, title 17, section 95374</u> and in Colorado, Delaware, Maryland, Massachusetts, New Jersey, New York, Vermont, o be prohibited in Virginia by July 1, 2021. This disclosure statement has been reviewed and approved by Marmon Foodservice Technologies, and Marmon Foodservice Technologies hat these statements are true and accurate. Consider Viner <sup>14</sup> environment with Pd484 refrigerant ( <i>E</i> available).

Accessories	Description
620071967	50ft Flexible Line Set (1) 3/8" and (1) 1/2"**
620071969	100ft Flexible Line Set (1) 3/8" (1) 1/2**
620067479	Buck Boost Transformer (Recommended)
Refer to Installation Manual for required installation materials - A Buck/Boost transformer is recommended for most installations Note: When ordering the Viper Remote Condenser, one of the corresponding dispensers above (marked with') must be ordered. Additionally, one of the 2 line set options (marked with**) must also be ordered	

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

