

# VRD43 HC BVV VERTICAL COOLER

ESTABLISHING A **NEW STANDARD** IN THE FOODSERVICE INDUSTRY.

Energy efficient, eco-friendly HC refrigerant with low charge, spark-free components, and the lowest utility costs in its category.



# **()** KEY FEATURES



• Eco-Friendly Refrigerant
Environmentally friendly hydrocarbon refrigerant has low Global Warming Potential (GWP).
Meets all USA & California refrigerant & energy standards.



• Electronic Temperature Controller Patented ETC1H electronic controller assures optimal refrigeration performance through precision temperature control, and intelligent control for defrost cycle, compressor & other component functions.



High Power Reliable
Refrigeration System
Fast pull down, optimal internal air circulation
and reliable refrigeration, maintaining colder
temperatures for food preservation.



• Newly Designed Condenser New condenser featuring a joints reduction down to zero increasing long term refrigeration reliability and safeguarding against any system leaks



Standard LED Lighting System
Ultra bright low energy interior LED illumination system provides optimal merchandise display visibility. Low profile, door mounted, clip-in LED design.



• Spark-Free Refrigeration Components All Reach-In models will have spark free refrigeration components for optimal safety, per UL requirements.







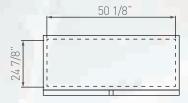


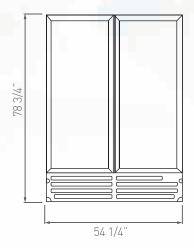


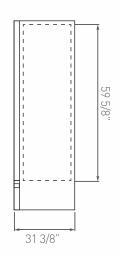
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# PRODUCT VIEWS TOP VIEW







### **ADDITIONAL FEATURES**



> Lock options with different capabilities available



> Gravity kit - Display technology beverage Visi-Slide



> Casters and legs available



> Price Kit - Available for shelf display



> Sliding Door model option available

#### Customer service and warranty

Three year limited warranty, includes parts and labor.

An additional two year warranty is issued on the compressor (USA & Canada only).

Operators must follow installation and operational guidelines per Imbera Users Manual.

Each cooler must be connected directly to a single power supply, otherwise warranty will be voided. Customer service: 866.548.5770

### TECHNICAL SPECIFICATIONS

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Exterior Dimensions			Interior Dimensions					
W:	78 3/4" 54 1/4" 31 3/8"	138 cm	W:	59 5/8" 50 1/8" 24 7/8"	127 cm			
Usa	ble Interio	r Capacity	Usa	ble Volum	e			
W:	52 1/8" 47 3/8" 19 1/8"	120 cm	118	7 ft³ 0 lts				
<b>Doc</b> 2		construction	Shelves 10	<b>W:</b> 24 1	/4" 62 cm 8/4" 50 cm			

## REFRIGERATION PERFORMANCE DATA

**External Material** Pre-painted steel Internal Material Pre-painted steel

Refrige	erant	Energy Consumption			
R290	3.4 Oz (0.095 kg)	3.290 kWh/24h			
Compr	essor Power	Condenser			
1/2+ HF	O	Finless (low maintenance)			
Therm	ostat setting default	<b>Cut-Out</b> 32°F (0°C)	<b>Cut-In</b> 44.6°F (7°C)		

## **ELECTRICAL DATA**

Power supply	AMPS	Lighting
115V/60 Hz	8.7 A	205.2 Lux Output 18 modules 8 LED per module
Plug Type 🔑	Controller	Cord lenght
NEMA 5-15P	ETC1H	128" (327 cm)

#### (>) LOGISTIC DATA

Trailer Loads	Unit weight with packaging		Dimensions w/packagir		
53': 30		227.6 kg	82 1/4" 56 1/2"	209 cm 143 cm	
	without packaging		31 1/2"	80 cm	
	466.2 lb	211.5 kg			

- \*Energy consumption based on ANSI/ASHRAE Standard 72-2005
- \*BMAD System (Low maintenance high performance)
- \*Dimensions rounded up to the nearest inch or centimeter
- \*Specifications subject to change without notice

\*H: Height, W: Width, D: Depth 07/09/2021