

VRD43 HC SS

ESTABLISHING A NEW STANDARD IN THE COMMERCIAL REFRIGERATION INDUSTRY.

Energy efficient, environmentally friendly, featuring spark-free components, low refrigerant charge and the most attractive product display.



• Eco-Friendly HC Natural Refrigerant New R290 HFC-free refrigerant gas that reduces environmental impact and increases efficiency.

• 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.

 Electronic Fan Motors Enhances performance and efficiency. Uses only a fraction of the energy and offers longer life expectancy than industry standard shaded-pole motors.

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

• LED Efficiency +220 LUX Minimum Output

New 5th generation constant power ulta-high efficiency LED uses lowest energy possible, with highest light output.



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



CERTIFICATIONS





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VRD43 HC SS

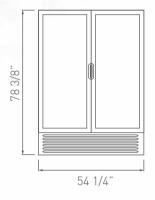
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TOP VIEW



FRONT VIEW

EXTRA OPTIONS



Interior merchandising options incluide gravity kits, Sandwich Trays and freezer baskets



Lock options with different capabilities available



Three year limited warranty is included on all 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 and each cooler must have its own power supply, or warranty will be void.



29 1/4"

SIDE VIEW

Casters and Legs Available

TECHNICAL SPECIFICATIONS Exterior Dimensions Interior

Exte	Exterior Dimensions			Interior Dimensions			
H:	78 5/8″	1997 mm	H:	59 5/8"	1515mm		
W:	54 1/8"	1375 mm	W:	50"	1270 mm		
D:	29 3/4"	756 mm	D:	24 7/8"	633 mm		
Usa	Usable Interior Capacity			Usable Volume			
H:	53 1/4"	1355 mm	41.	66 ft ³			
W:		1270 mm	118	30 lts			
D:	24 7/8"	633 mm					
Cap	Capacity 20 oz. Bottle Doo		ors	s Doors Construction			
Fla	Flat: 560 2			Standard Black Plastic Fran			
She	elves S	helf Size & Gu	age				
She			-				
She 10		/: 24 1/4" 61	5 mm				
10	W D	: 24 1/4" 61 : 19 3/4" 50	5 mm 1 mm				
10	W D	: 24 1/4" 61	5 mm 1 mm	E DATA			
10 RE	W D	24 1/4" 61 19 3/4" 50	5 mm 1 mm RMANC	E DATA ergy Const	umption		
10 RE Ref	W D FRIGERA	24 1/4" 61 19 3/4" 50	5 mm 1 mm RMANC		•		
10 RE Ref 3.5:	W D FRIGERA	24 1/4" 61 19 3/4" 50 100 PERFO	5 mm 1 mm RMANC En 3.2	ergy Consi	•		
10 RE Ref 3.5:	W D FRIGERA rigerant F 2 oz npressor	24 1/4" 61 19 3/4" 50 100 PERFO	5 mm 1 mm RMANC En 3.2	ergy Cons 290 kWh/da	•		
10 Ref 3.5: Cor 3/4	W D FRIGERA rigerant F 2 oz npressor	24 1/4" 61 19 3/4" 50 100 PERFO	5 mm 1 mm RMANC En 3.2 Co Fin	ergy Conso 290 kWh/da ndenser nless Cut-Out	Cut-In		
10 Ref 3.5: Cor 3/4 Eva	W D FRIGERA rigerant F 2 oz npressor I HP	 24 1/4" 61 19 3/4" 50 TION PERFO R290 Power 	5 mm 1 mm RMANC En 3.2 Co Fin	ergy Conso 290 kWh/da ndenser nless Cut-Out	ay*		
10 Ref 3.5: Cor 3/4 Eva	W D FRIGERA rigerant R 2 oz npressor HP horator namic	 24 1/4" 61 19 3/4" 50 TION PERFO 2290 Power Thermostat 	5 mm 1 mm RMANC En 3.2 Co Fin	ergy Conso 290 kWh/da ndenser nless Cut-Out	Cut-In		

D ELECTRICAL DATA

Power Supply	AMPS	Cord Length	Lighting
115v 60 Hz	8.7 kWh/day	118' 3000mm	411.80 Lux output 18 modules 8 LED per module
Plug Type	Controller		

PC-731

Imbera ETC1H controller Pre-programmed temperatures

D LOGISTIC DATA

Trailer Loads	Unit Weight	Dimensions w/packaging		
53': 30	501.8 Lbs	H:	82 1/2"	2097 mm
40': 24	227.6 kg	W:	56 1/2"	1432 mm
	J	D:	31 3/8"	798 mm

*Energy consumption based on ANSI/ASHRAE Standard 72-2005.

BMAD System (Low maintenance high performance). Dimensions rounded up to the nearest inch or millimeter. Specifications subject to change without notice.