

# VRD43 ss

# ESTABLISHING A NEW STANDARD IN THE COMMERCIAL REFRIGERATION INDUSTRY.

HIGHLY EFFICIENT GLASS DOOR FREEZER IN STAINLESS STEEL FINISH, PERFECT FOR PRESERVING FROZEN PRODUCTS WHILE PROVIDING A BEAUTIFUL DISPLAY



CERTIFICATIONS

IMBERA FOODSERVICE







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C.H.

### BMAD Refrigeration System

Ensures rapid and effective cabinet cool down with minimum energy consumption.

#### Low Maintenance Condenser

Designed to reduce dust & debris accumulation, which significantly reduces service frequency and run time. Delivers lowest ongoing energy consumption and guarantees refrigeration system longevity.

Patented CIF 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.

#### High Efficiency Glass Door

Equipped with double/triple panel glass and low e-film to reduce condensation. Safety glass external door pane. Lightweight Plastic doorframe design. Self-closing door hinge. Zero profile pocket handle.

### LED Lighting System

LED uses a fraction of the energy of regular florescent lights and requires no replacement for up to seven years. Imbera standard modular standard design, with multiple 1' LED modules, allows for efficient replacement or upgrade to new bright LED options and are backward compatible to 2008

 CFC and HFC Free Cyclopentane Foam Eco-friendly, recyclable and high efficiency cabinet insulation.

#### Front Grill

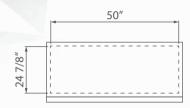
Stainless steel grill in unique, modern design. Provides superior impact resistance and is easy to remove for condenser maintenance.



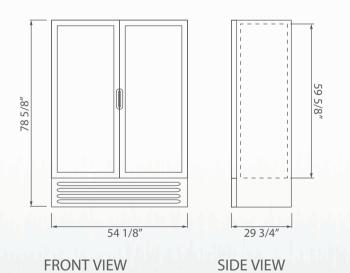
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# **PRODUCT VIEWS**



TOP VIEW



Dimensions rounded up to the nearest inch or millimeter. Specifications subject to change without notice.

Customer Service: 866-548-5770 | WWW.IMBERAFOODSERVICE.COM

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.

Each cooler must have its own power supply, otherwise warranty will be void.

# ● TECHNICAL SPECIFICATIONS

Exterior Dimensions					Interior Dimensions			
H: W: D:	78 5/8″ 54 1/8" 29 3/4"	1997 mi 1375 mi 756 mm	m	١	H: W: D:	59 5/8" 50" 24 7/8"	1515mm 1270 mm 633 mm	
Usab	le Interior	Capacity		I	Usable Volume			
H: W: D:	53 1/4" 50" 24 7/8"	1355 mr 1270 mr 633 mm			38.46 1089	5 ft³ .29 lts		
Capa	icity 20 oz.	Bottle	Door	S	D	oors Con	struction	
Flat:	480		2		S	tainless Ste	el Frame	
Shelves Shelf Size & Guage								

JIIEIVES	Sheh Size & Guage				
	W:	24 1/4"	615 mm		
10	D:	19 3/4"	501 mm		

### **()** REFRIGERATION PERFORMANCE DATA

Refrigerant R134a	Ener	Energy Consumption			
0.075 kg	5.50	5.500 kWh/day*			
Compressor Power	Con	Condenser			
1/2 HP 600 watts	3.5 F	in per Inch			
Thermostat Setting Default	Cut-Out 32°F (0°C)	<b>Cut-In</b> 44.6°F (7°C)			

# S ELECTRICAL DATA

Power Supply	AMPS	Cord Length	Lighting
115v 60 Hz	10.7 kWh/day	118′ 3000mm	220 Lux output 14 modules 6 LED per module
Plug Type	Controller		

PC-731

Imbera ETC1H controller Pre-programmed temperatures

# **()** 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
			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.