Imbera Foodservice

VRD43 XTREME

ESTABLISHING A **NEW STANDARD** IN THE COMMERCIAL REFRIGERATION INDUSTRY.

XTREME SUPER COLD LINE DESIGNED TO REDUCE BEVERAGE TEMPERATURE BELOW FREEZING FOR THE OPTIMAL ICY-COLD REFRESHMENT EXPERIENCE

KEY FEATURES

- Average 24.8°F, for Optimal Ice Cold Refreshments

2 inch high LED temperature display for maximum consumer appeal and impact.

- Eco-Friendly Refrigerant R290

New R290 alternative, HFC-free refrigerant gas that reduces environmental impact.
(New DOE 2017 regulatory standards)

- Electronic Temperature Controller

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.

- Plastic Front Grill

Standard lightweight plastic grill in unique, modern design. Provides superior impact resistance and is easy to remove for maintenance

CERTIFICATIONS

ENERGY STAR 4.0

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COMMERCIAL REFRIGERATOR AND/OR FREEZER
9242

CLASSIFIED UL EPH
NSF/ANSI 7 COMMERCIAL REFRIGERATOR AND/OR FREEZER
20YY

U.S. DEPARTMENT OF ENERGY

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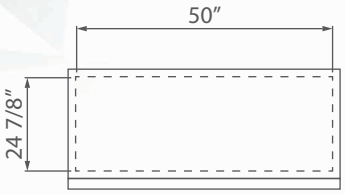
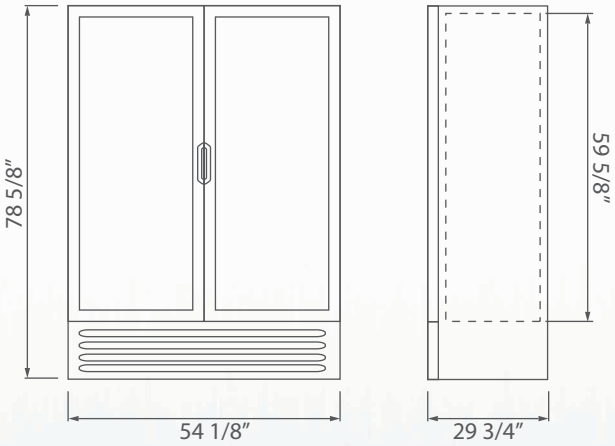
PRODUCT VIEWS



TOP VIEW



FRONT VIEW SIDE VIEW

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

CAUTION. Risk of fire or explosion. This equipment uses highly flammable refrigerant HC. Do not drill pipe cooling system.

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Operators should only stock beverages and packages in xtreme freezer that are safe to operate below freezing temperatures. Operators are wholly responsible for all safety and product integrity when storing liquid products in a freezer.

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

H:	78 5/8″	1997 mm
W:	54 1/8"	1375 mm
D:	29 3/4"	756 mm

Interior Dimensions

H:	59 5/8"	1515mm
W:	50"	1270 mm
D:	24 7/8"	633 mm

Usable Interior Capacity

H:	53 1/4"	1355 mm
W:	50"	1270 mm
D:	24 7/8"	633 mm

Usable Volume
38.46 ft³
1089.29 lts

Capacity 12 oz. Bottle
Flat: 420

Doors
2

Doors Construction
Standard Black Plastic Frame

Shelves
10

Shelf Size & Guage

W:	24 1/4"	615 mm
D:	19 3/4"	501 mm

REFRIGERATION PERFORMANCE DATA

Refrigerant R290
0.075 kg

Energy Consumption
4.152 kWh/day*

Compressor Power
3/4 HP
531 watts

Condenser
Finless, (low maintenance)

Thermostat Setting
Default

Cut-Out
24.8°F (-4°C)

Cut-In
32°F (0°C)

ELECTRICAL DATA

Power Supply
115v 60 Hz

AMPS
10.7 kWh/day

Cord Length
118′
3000mm

Lighting
220 Lux output
12 modules
6 LED per module

Plug Type
PC-731

Controller
Imbera ETC1H controller
Pre-programmed temperatures

LOGISTIC DATA

Trailer Loads

53′:	30
40′:	24

Unit Weight w/packaging
501.8 Lbs
227.6 kg

Dimensions w/packaging

H:	82 1/2"	2097 mm
W:	56 1/2"	1434 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.
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