

Commercial Freezer 24 ft³

Highly efficient, spacious and durable freezer providing perfect temperature preservation and performance.



VFS24 HC

Key features

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 ultra-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.

VFS24

Technical specifications

Exterior Dimensions		Interior Dimensions	
H:	82 2/3" 2100 mm	H:	60 4/5" 1544 mm
W:	30 1/8" 765 mm	W:	26 1/2" 672mm
D:	31" 785mm	D:	25 3/7" 646mm

Usable Interior Capacity		Volume
H:	53 1/7" 1350 mm	22.56 ft ³
W:	26 1/2" 672mm	638.8 lts
D:	24 7/8" 632mm	

Doors	1	
Door Construction	Standard Black Plastic Frame	
Shelves	5	
Shelf Size & Guage	W: 25 3/4" 653 mm	D: 21 1/4" 541 mm

Refrigeration performance data

Refrigerant R-404A	17.63 oz	
Energy Consumption	10.5 kWh/day*	
Compressor Power	0.75 HP	
Condenser	Finless, (low maintenance)	
Thermostat Setting Default	Cut-Out	Cut-In
	-13°F (-25°C)	-3.2°F (-19.5°C)

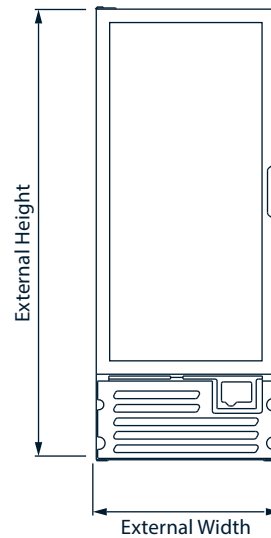
Electrical data

Power Supply	115v 60 Hz	
AMPS	7 kWh/day	
Cord Length	118'	3000 mm
Lighting	157.4Lux output	9 modules
	8 LED per module	
Plug Type	PC-731	
Controller	Imbera ETC1H controller Pre-programmed temperatures	

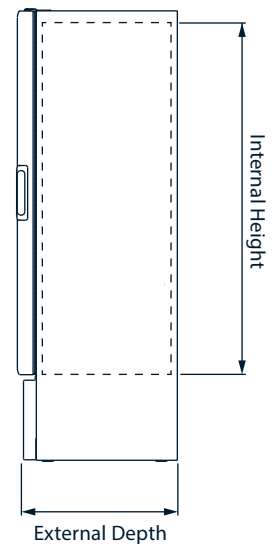
Logistic data

Trailer Loads	53': 57	40': 28
Unit Weight w/packaging	416.67 Lbs 189 kg	
Dimensions w/packaging	H: 82 2/2"	2100mm
	W: 32 2/7"	820 mm
	D: 33"	840 mm

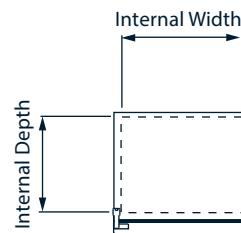
Product views



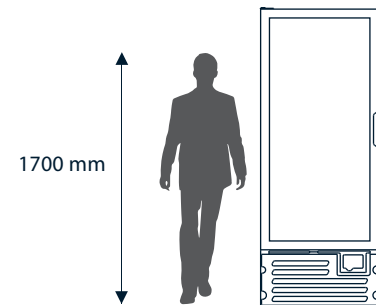
Front view



Side view



Top view



Human scale

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



NSF/ANSI 7 COMMERCIAL REFRIGERATOR
AND/OR FREEZER
201V

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.

*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.