

## **G319** 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.



## ( KEY FEATURES



• 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







**DOE 2017** 



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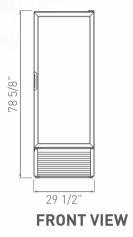


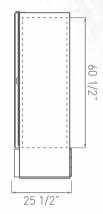
## **PRODUCT VIEWS**

Dimensions rounded up to the nearest inch or millimeter.

Specifications subject to change without notice.

#### **TOP VIEW**





SIDE VIEW

## **EXTRA OPTIONS**



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



Casters and Legs Available



Lock options with different capabilities available

#### 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 and each cooler must have its own power supply, or warranty will be void.

## () TECHNICAL SPECIFICATIONS

Exterior Dimensions

H: 78 5/8" 2000 mm W: 29 1/2" 750 mm D: 25 1/2" 660 mm Interior Dimensions

H: 60 1/2" 1536 mm W: 25 1/2" 647 mm D: 21 5/8" 549 mm

**Usable Interior Capacity** 

H: 60 1/4" 1257 mm W: 24 1/4" 617 mm D: 19 1/6" 484 mm **Usable Volume** 

19.2 ft<sup>3</sup> 543.6 lts

Capacity 20 oz. Bottle Doors Door Construction
Flat: 240 1 Standard Black Plastic Frame

Shelves | Shelf Size & Guage

**W:** 24 3/4" 630 mm **D:** 19 5/8" 497 mm

### () REFRIGERATION PERFORMANCE DATA

Refrigerant R290 Energy Consumption 2.29 Oz 1.820 kWh/day\*

.29 UZ | 1.820 KWN/day

Compressor Power

1/4 HP

Condenser

Finless, (low maintenance)

Evaporator<br/>DynamicThermostat Setting<br/>DefaultCut-Out<br/>32°F (0°C)Cut-In<br/>44.6°F (7°C)

Noise

55.30 dB

## () ELECTRICAL DATA

Power Supply	AMPS	Cord Length	Lighting
115v / 60 Hz	7.0 kWh/day		312 Lux output 9 modules
			8 LED per module

Plug Type

Controller

PC-731 (i) | Imbera ETC1H controller Pre-programmed temperatures

#### () LOGISTIC DATA

Trailer Loads		Unit Weight	Dimensions w/packaging		
53':	60	240.4 Lbs	H:	82 5/8"	2100 mm
40':	42	109.1 kg	W:	32 1/4"	820 mm
		3	D.	20 7/8"	760 mm

<sup>\*</sup>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.