



Special Features:

- ✓ Cube Style: Half Cube
- ✓ Dimensions: 22-1/2"W x 32-5/16"D x 62-5/16"H
- ✓ 435 lb 24-Hour Ice Yield
- ✓ 308 lb Bin Storage Capacity
- ✓ 3003 BTU / Hour
- ✓ 304 Stainless Steel & ABS Plastic Exterior
- ✓ ABS Plastic Interior
- ✓ NEMA 5-15P plug type
- ✓ 5.39 KWH power kWh / 100 lbs. of Ice
- ✓ R290 Refrigerant
- ✓ 3/4 Inch Water Inlet Size
- ✓ 12.8 Gallons Water / 100 lbs of Ice
- ✓ 40~100 F Ambient Temperature Range

Product Description:

The Empura E-MCHB430 Ice Machine & Bin Combo delivers up to 435 pounds of half-cube ice daily and includes a 308-pound storage bin for added convenience. Built with a durable stainless steel exterior and ABS plastic interior, it ensures long-lasting performance and easy maintenance. Operating quietly at under 70 dB, it uses eco-friendly R290 refrigerant and just 12.8 gallons of water per 100 pounds of ice. Efficient, ETL-certified, and designed for high-capacity needs, this unit is a dependable solution for commercial kitchens and bars.

Intended For Commercial Use Only. Empura assumes no liability for component failure, factory defects or any other damages for units installed in non-commercial foodservice or residential applications.

About Empura Modular Ice Machines:

The Empura E-MCFB and E-MCHB Ice Machine + Bin Combos offer a convenient, all-in-one solution for businesses needing reliable ice production and storage. Available in full-cube (E-MCFB) and half-cube (E-MCHB) models, these units deliver efficient performance with robust daily ice yields and spacious storage bins. Built with durable stainless steel exteriors and user-friendly features, they operate quietly and utilize eco-friendly R290 refrigerant. Perfect for commercial kitchens and bars, these combo units provide a dependable and space-saving ice solution.



TECHNICAL SPECS

Dimensions

Overall Width	22-1/2"
Overall Depth	32-5/16"
Overall Height	62-5/16"
Water Inlet Size	3/4"
Packing Dimensions (D x W x H)	26" x 28-3/8" x 69"

Ice-Making

Ice Cube Type	Half Cube
24 Hour Ice Yield	435 lb
Ice Bin Capacity	308 lb
Refrigerant	R290
BTU/h	3003
Water Usage / 100lb of Ice	12.8 Gallons
Condenser Type	Air Cooled
Water Pressure Range	15~80 PSI
Water Temperature Range	40~90 F

Construction

Exterior Steel Type	304 Stainless
Exterior Plastic Type	ABS
Interior Plastic Type	ABS
Ambient Temperature Range	40~100 F

Electrical

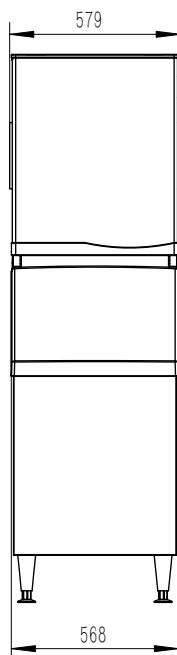
Volts	115
Hertz	60
Phase	1
Amps	8.2
Plug Type	NEMA 5-15P
Energy Usage / 100 lb of Ice	5.39 KWH

Shipping

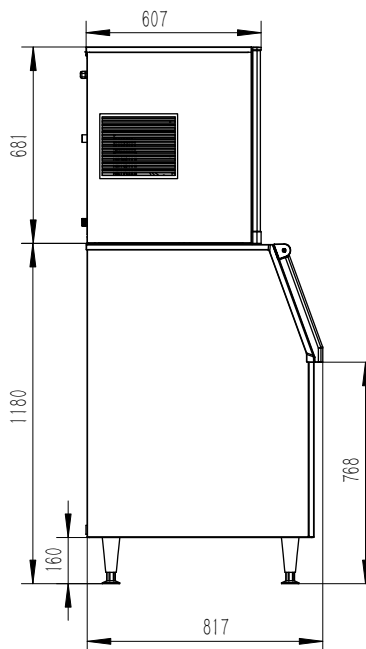
Ship Weight	269.6 lb
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UNIT VIEW

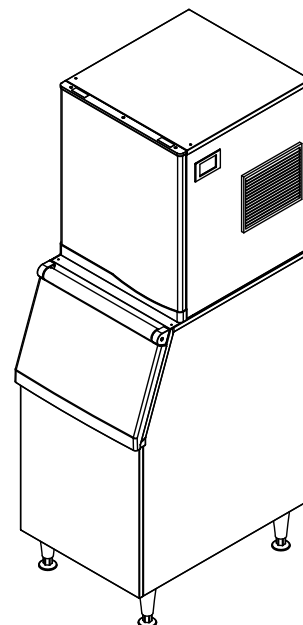
Front View



Side View



Top Right View



Attention CA Residents: This product can expose you to chemicals including lead, which are known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information, go to www.p65warnings.ca.gov



NEMA 5-15P Plug:
This unit comes with a NEMA 5-15P plug