

BLACK DIAMOND®

Project Name: _____

Location: _____

Item #: _____

Qty: _____

Black Diamond Self Contained Commercial Ice Maker, Up to 280 lbs Ice, in Stainless Steel/Black

BDSC280



The Black Diamond Self Contained Commercial Ice Maker delivers up to 280 lbs. of fresh ice per day with 80 lbs. of built-in storage, making it ideal for restaurants, bars, hospitality, and catering environments. Featuring a durable stainless steel and black plastic construction, air-cooled compressor, and digital controls for ease of operation, it offers reliable performance and energy efficiency. Freestanding design allows flexible placement, while included components such as an ice scoop and water pipe add convenience. Backed by comprehensive warranty support, this commercial ice maker provides lasting value for high-volume establishments.

FEATURES AND CONSTRUCTION

- Produces up to 280 lbs of fresh, high-quality ice per day for continuous commercial service
- Efficient air-cooled compressor reduces energy usage and maintenance needs
- Constructed with durable 304 stainless steel and robust plastic for long-lasting performance
- Integrated bin holds up to 80 lbs of ice for high-volume applications
- Single front door provides easy access for refilling and scooping ice
- Designed to perform optimally in standard indoor commercial environments
- Eco-friendly R290 refrigerant supports regulatory compliance and efficient cooling
- Measures 26"W x 27"D x 38.2"H for flexible installation in commercial spaces

CAPACITY

- Up to 280 lbs. per day
- Ice Bin Storage: 80 lbs of ice storage

ELECTRIC

115 V / 60Hz / 1Ph
Cord Length (Inches): 70
Plug Type: NEMA 5-15P
Cord set included

NEMA 5-15P



3RD PARTY APPROVALS



WARRANTY (USA / CANADA)

Two (2) Year Limited Warranty on Parts and Labor, Five (5) Year Warranty on Compressor and Evaporator

Contact us for details at 1.877.368.2797



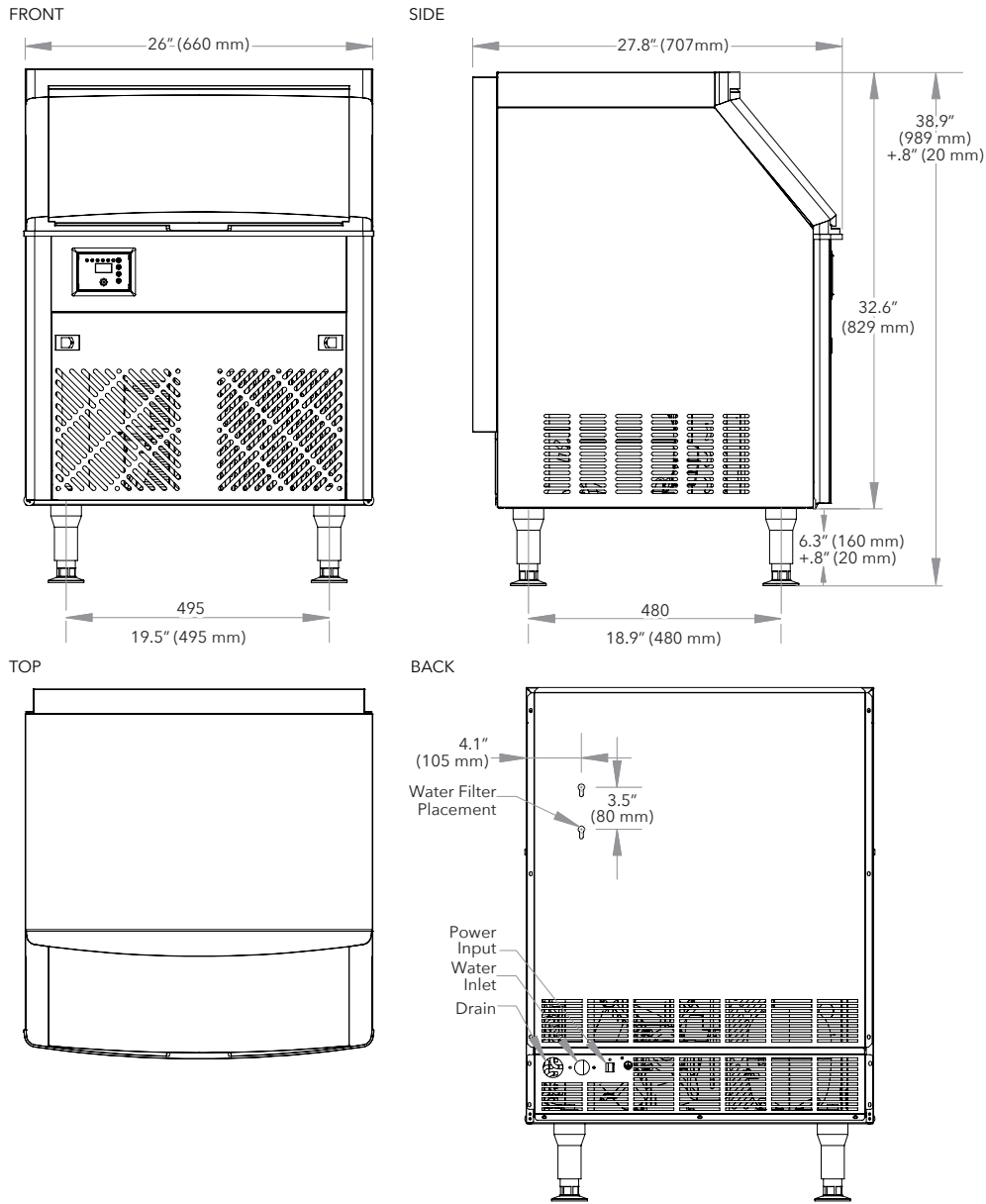
OPERATING REQUIREMENTS

- Temperature Range (Fahrenheit): 41 - 95
- Ambient Temperature Range: 41-104F
- Water Pressure Range (Min - Max Bar): 1.3-5.5
- Water Pressure Range (Min - Max PSI): 19-80
- Water Usage (Gal/Cycle): 2.03
- Water Usage (Gal/Year): 21599
- Avg. Energy Consumption (kWh / day): 12.48



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Self Contained Ice Machines

Ice Type	HP	Amps	Refrigerant / Charge Size	Dimensions	Item Weight lbs	Shipping Weight lbs
Full cube	0.6	8.6	R290 / 3.88	27.00" x 26.00" x 38.20"	132.0	172.0

INSTALLATION

- A clearance of 2" from the wall is recommended to promote adequate cooling air circulation
- A gravity drain line is required to install this ice machine
- For optimal performance, the use of a water filter is recommended

Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this document are subject to change without notice. While we exercise good faith efforts to provide information that is accurate, we are not responsible for errors or omissions in information provided or conclusions reached as a result of using the specifications. By using the information provided, the user assumes all risks in connection with such use.