

BLACK DIAMOND®

Project Name: _____

Location: _____

Item #: _____

Qty: _____

Black Diamond Self Contained Commercial Ice Maker, Up to 120 lbs Ice, in Stainless Steel/Black

BDSC120



The Black Diamond Self Contained Commercial Ice Maker delivers reliable ice production up to 120 lbs. per day, with 40 lbs. of convenient built-in storage capacity. Designed for freestanding and undercounter installation, it offers durable stainless steel and black plastic construction for lasting performance in demanding environments. The digital control panel allows for easy operation, while interior lighting provides enhanced visibility. Featuring a 115V electrical system and energy-efficient R290 refrigerant, this unit is ideal for restaurants, bars, and commercial kitchens seeking consistent and high-quality ice output.

FEATURES AND CONSTRUCTION

- Produces up to 120 lbs of ice daily with a 40-lb storage bin for maximum output in demanding commercial environments
- Features a high-performance air-cooled compressor system for reliable ice production
- Durable construction includes a stainless steel exterior and high-impact plastic door for lasting use
- Features a 40-lb ice storage bin for accessible, high-volume use
- Reversible, single black plastic door for convenient access to stored ice
- Performs in ambient temperatures optimized for commercial kitchen environments
- Utilizes eco-friendly R290 refrigerant for efficient and safe ice production
- Measures 19.7"W x 23.2"D x 35.4"H to fit compact commercial spaces

CAPACITY

- Up to 120 lbs. per day
- Ice Bin Storage: 40 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



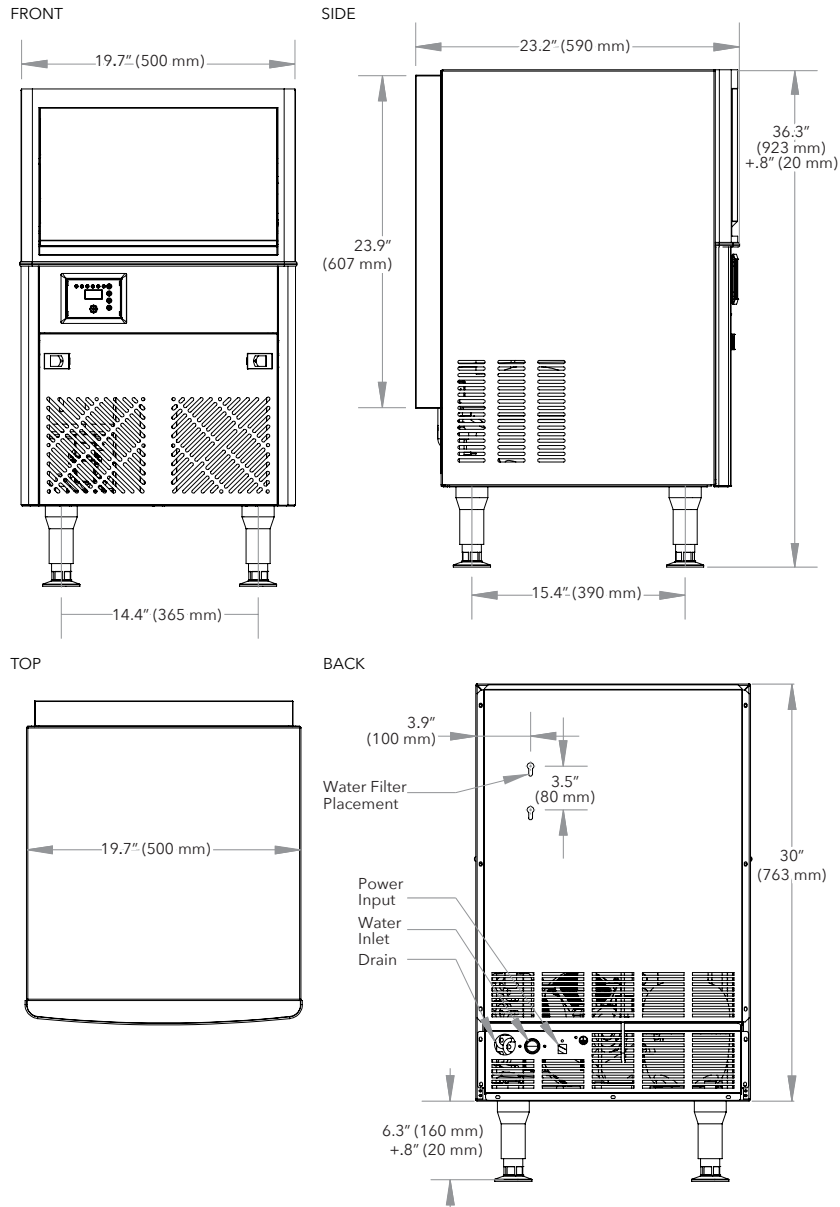
OPERATING REQUIREMENTS

- 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): 0.88
- Water Usage (Gal/Year): 8482
- Avg. Energy Consumption (kWh / day): 6.16



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BDSC120



Self Contained Ice Machines

Ice Type	HP	Amps	Refrigerant / Charge Size	Dimensions	Item Weight lbs	Shipping Weight lbs
Full cube	0.25	3.5	R290 / 3.7	23.20" x 19.70" x 35.40"	99.0	135.0

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.