

BLACK DIAMOND®

Project Name: _____

Location: _____

Item #: _____

Qty: _____

Black Diamond Self Contained Commercial Ice Maker, Up to 160 lbs Ice, in Stainless Steel/Black

BDSC160



The Black Diamond Self Contained Commercial Ice Maker produces up to 160 lbs. of ice per day and stores up to 80 lbs., making it ideal for restaurants, bars, and hospitality venues with high demand. Designed with a rust-resistant stainless steel and black finish, this freestanding unit features user-friendly digital controls and interior lighting for easy operation and maintenance. The energy-efficient compressor technology and R290 refrigerant deliver rapid ice production while the included ice scoop and water pipe offer convenience for busy commercial kitchens. Warranty coverage ensures reliable performance and peace of mind.

FEATURES AND CONSTRUCTION

- Produces up to 160 lbs of ice daily in cube format, perfect for busy commercial applications
- Features an advanced air-cooled compressor for reliable and efficient operation
- Constructed with a stainless steel 304 body, robust plastic bin, and corrosion-resistant materials throughout
- Integrated 80-lb ice storage bin maximizes on-hand supply for peak service periods
- Front-facing, single black plastic door allows quick access and easy restocking
- Performs reliably in ambient temperatures typical of commercial kitchens (see use manual for specifications)
- Utilizes eco-friendly R290 refrigerant for reduced environmental impact
- Measures 26"W x 27"D x 38.2"H and weighs 121 lbs for efficient use of kitchen space

CAPACITY

- Up to 160 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



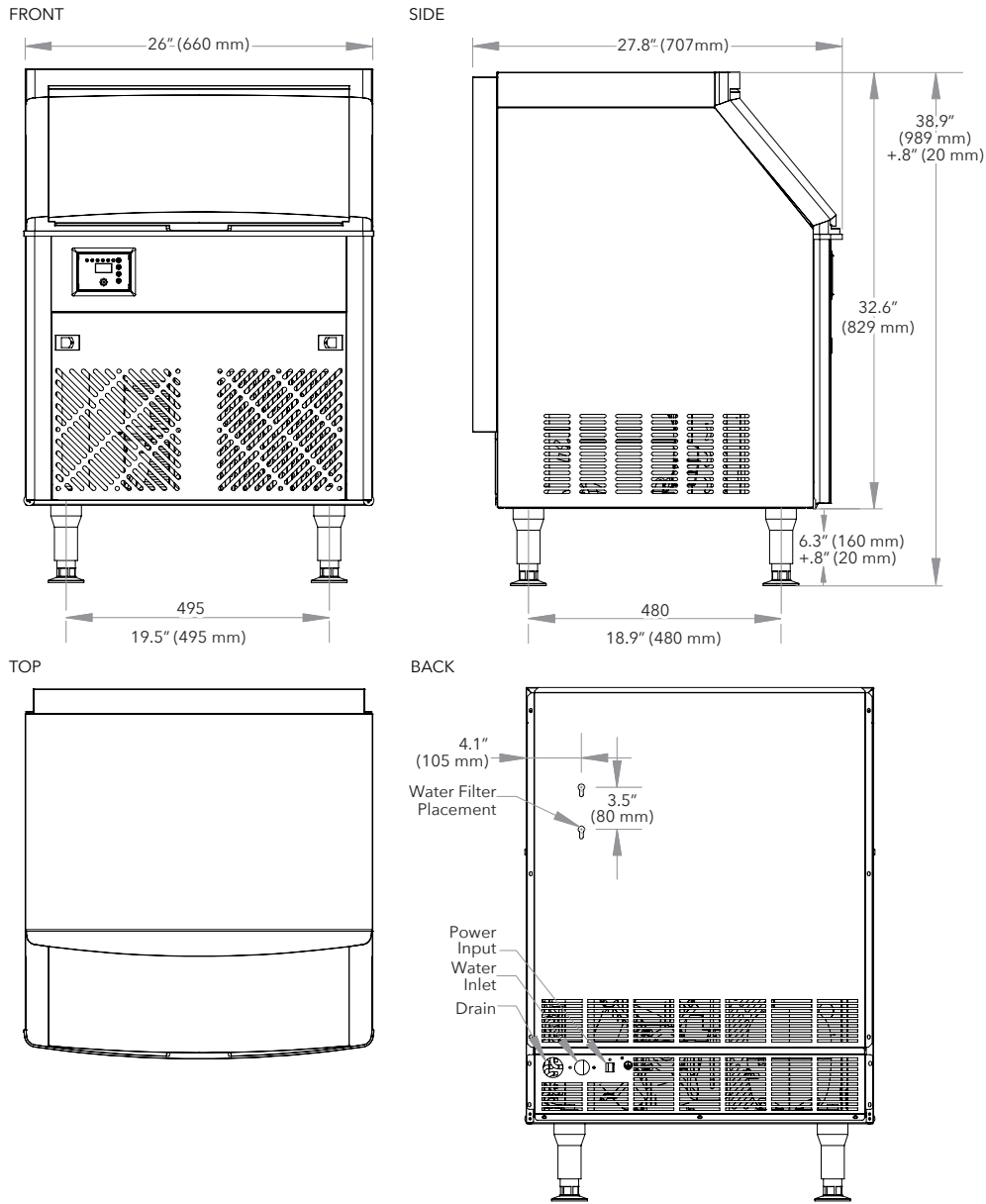
OPERATING REQUIREMENTS

- 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): 1.03
- Water Usage (Gal/Year): 9102
- Avg. Energy Consumption (kWh / day): 7.19



Black Diamond Self Contained Commercial Ice Maker

BDSC160



Self Contained Ice Machines

Ice Type	HP	Amps	Refrigerant / Charge Size	Dimensions	Item Weight lbs	Shipping Weight lbs
Full cube	0.35	4.5	R290 / 3.7	27.00" x 26.00" x 38.20"	121.0	168.0

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.