

**BAR LINE**

ICE - MACHINES



**BF 80**



BF 80 AS/WS

Bar Line Equipment range is produced in the Italian manufacturing plant of Scotsman Ice Srl, ISO 9001 Certified. These units are built with sturdy, corrosion resistant stainless steel, and feature European made componentry to assure maximum quality and reliability. Tested one by one, the Bar Line self contained units feature well balanced ratio between production and storage capacity, alongside with reduced outer dimensions that allow for built-in installations. Front air louvers assure appropriate airflow in critical install requirements. Contemporary, elegant design unites excellent operational features with the reliability obtained through years of successful experience in ice making technology. Insulated bin door and ice storage bin minimize air condensation and water formation on equipment surfaces. Electromechanic controls maximise reliability and ease of repair during the entire life of the equipment.

**Proudly Made in Italy.**

- ✓ Compact ice maker producing granular "Criée" ice shape, with reduced dimensions and footprint, suitable for installations within limited space.
- ✓ High quality granular flake ice with high water contents. "Criée", or granular ice, is obtained by freezing water at negative temperature just below zero degrees Celsius.
- ✓ Daily ice production up to 73 kg, with 25 kg built-in storage bin.
- ✓ Vertical, "auger-style" evaporator, for great capacity with reduced water and energy consumption.
- ✓ Advanced electronic monitoring control, for accurate management of all machine functions and protection from possible freeze-up in low-mineral water conditions.
- ✓ Insulated bin door with internal drip tray in order to minimize wet air circulation inside the ice bin and to prevent water drops falling onto the front of the machine.
- ✓ R 134 refrigerant gas.

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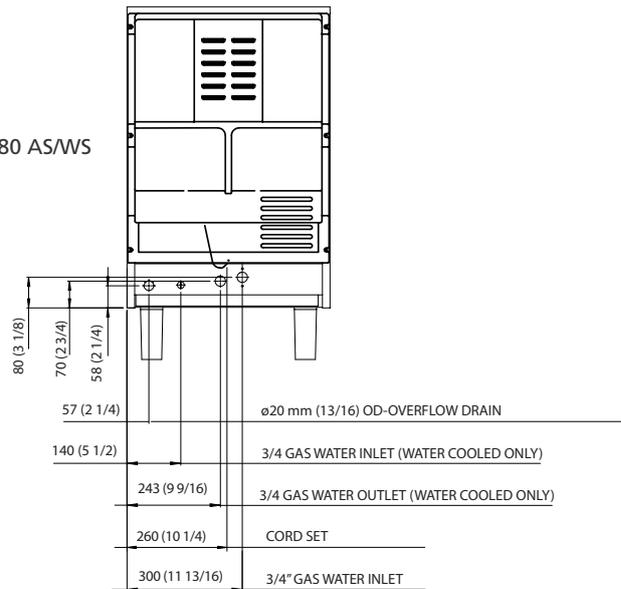
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**OPERATING REQUIREMENTS**

Air temperature	10°C - 43°C
Water temperature	5°C - 38°C
Water pressure	Min. 0.8 bar Max. 5 bar
Voltage	230V/50Hz/1ph

All specifications and performance data are subject to normal manufacturing variances.

All panels are in stainless steel.



NOTE - Minimum for utility connections 152 mm

**ORDERING AND SPECIFICATION INFORMATION**

Model	Condensing system	Ice production in 24h 10°C air/10°C water kg	Bin capacity kg	Voltage	Refrigerant	Water consumption l/h*	Power consumption kWh/24h**	Net weight kg	Shipping weight kg
BF 80 AS	Aria	70	25	230/50/1	R 134a	2,2	6,9	51	59
BF 80 WS	Acqua	73	25	230/50/1	R 134a	15	7,2	52	60

\* measured at 21°C water

\*\* measured at 32°C air/ 21°C water



Changes may occur without notice  
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Scotsman Ice Srl  
Via Lainate 31 - 20010 Pogliano Milanese - (Milano) Italy  
Tel. +39.02.93960.239  
sales@scotsman.it - www.barline.it