

FME2404RLS – 2400 lb Remote Low Side Flake Ice Machine

Flake Ice Machine with AutoSentry™



Key Advantages

AutoSentry™ Monitoring System constantly checks workload on gearbox shutting down system before a problem develops preventing costly repairs.

Electrical conductivity water sensor eliminates low or no water failures and cannot be affected by adverse water conditions.

Plastic drain pan with larger outlet provides greater ability to quickly channel water away preventing particulate build-up and rust.

Rust and restriction free drain system features one-piece plastic drain tubes with larger ID for obstruction-free water flow.

Durable, high grade stainless steel construction with massive, self-aligning spherical roller bearings; patented double-flight auger that evenly distributes the load; and heavy duty direct drive gearbox for high reliability and long life.

Industry leading 3 year parts and labor warranty.

Shown on B948S bin with optional KLP8S legs.

24 Hour Volume Production

Remote Cooled			
70°F/21°C 50°F/10°C Ib/kg	Air Water	90°F/32°C 70°F/21°C lb/kg	
2365/1072		2000/907	







Modular Bin Options

Model Number	Dimensions W" x D" x H"	AHRI Certified Bin Capacity Ib/kg	Application Capacity Ib/kg	Finish	Ship Weight Ib/kg
B842S*	42 x 34 x 44**	778/353	610/277	SS	185/84
B948S*	48 x 34 x 44**	700/319	893/406	SS	220/100
BH1100BB*	48 x 34 x 50**	860/390	1100/499	SS w/GBB***	280/127
BH1100SS*	48 x 34 x 50**	860/390	1100/499	SS	280/127
BH1300BB*	60 x 34 x 50**	1100/499	1400/635	SS w/GBB***	310/140
BH1300SS*	60 x 34 x 50**	1100/499	1400/635	SS	310/140
BH1600BB*	60 x 34 x 62**	1755/796	1375/624	SS w/GBB***	370/168
BH1600SS*	60 x 34 x 62**	1755/796	1375/624	SS	370/168

Flake Ice



Cools more quickly than other ice forms. Used in produce and fish displays.

Warranty

- 3 years parts and labor on all components.
- 5 years parts on the compressor.

Warranty valid in North, South & Central America. Contact factory for warranty in other regions.



*See price list for Bin Top. ** Add $6^{\prime\prime}$ H for bin legs.

Bin: BH1300SS-A

Scotsman Ice Systems · 775 Corporate Woods Parkway · Vernon Hills, IL 60061 1-800-SCOTSMAN

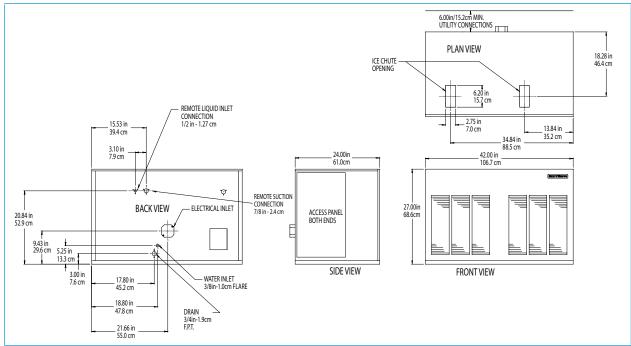
Fax: 847-913-9844

E-mail: customer.relations@scotsman-ice.com



Revit drawings available at www.scotsman-ice.com





Specifications

Water Usage Gallons/100 lb (liters/45.4 kg)

Model Number	Condenser Unit	Basic Electrical Volts/Hz/Phase	Max. Fuse Size or HACR Circuit Breaker (amps)	Circuit Wires	Min. Circuit Ampacity	Potable 90°F(32°C)/ 70°F(21°C)	Condenser 90°F(32°C)/ 70°F(21°C)
FME2404RLS-32	Remote	208-230/60/1	15	2	2.7	12.0/45.5	-
							-

All Models

Dimensions (W x D x H):

Unit:

42" x 24" x 27" (106.7 x 61.0 x 68.6 cm)

Shipping Carton:

45.5" x 27.5" x 32"

(115.6 x 69.85 x 81.3 cm)

Shipping Weight:

255 lb/115 kg

BTUs per hour: 12,000

Accessories

Model Number	Description
NRTE45	Line set, Non-Precharged, R-404A, 45ft.

 $^{{\}rm *Scotsman\, recommends\, all\, ice\, machines\, have\, water\, filtration.\,\, See\, Scotsman\, Sanitation\,\, Matrix\, for\, details.}$

Operating Requirements

	Minimum	Maximum
Air Temperatures	50°F (10°C)	100°F (38°C)
Water Temperatures	40°F (4.4°C)	100°F (38°C)
Remote Cond. Temps	-20°F (-29°C)	120°F (49°C)
Water Pressures	20 PSIG (1.4 bar)	120 PSIG (bar)
Electrical Voltage	-5%	+10%

Specifications and design are subject to change without notice.

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