SCOTSMAN

MODULAR AIR, WATER, REMOTE COOLED FLAKE ICE MACHINE



F M E 2 4 0 4

VOLUME PRODUCTION • 24 HOUR

	Based on Air/Water Temperatures	Air-C	ooled	Water-Cooled Rem			ote
		70°/50° lbs./kg.	90°/70° lbs./kg.	70º/50º lbs./kg.	90°/70° lbs./kg.	70°/50° lbs./kg.	90°/70° lbs./kg.
	FME2404-32	2455/1114	1800/816	2390/1084	2020/916	1960/889	1780/807
	FME2404-3	2455/1114	1800/816	2390/1084	2020/916	1960/889	1780/807

SCOTSMAN'S NEW FLAKED ICE MACHINES with AutoSentry™

- 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.

WARRANTY See your dealer for complete warranty details.

- 3 years parts on all components.
- · 3 years labor on all components.
- · 5 years parts on compressor.

BIN OPTIONS:







BIN: BH1300



1400

1600

BH1300

BH1600

SS or BB See Price Schedule for Appropriate Bin Top

310/140

410/186

SS or BB



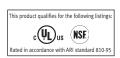
60 x 34 x 50

60 x 40 x 60

BB - All Stainless Steel Except Galvanized Back and Bottom

1100

1250



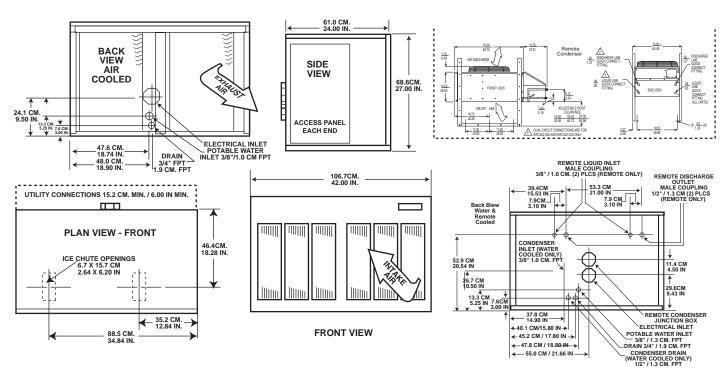




FLAKED ICE Inexpensive to produce, used in produce and fish displays.

Add 6" Height for Legs

Ice Machine Specifications



INSTALLATION NOTE: Allow 6" minimum space at left side and back for ventilation and utility connections.

All models: Dimensions: W x D x H Unit: 42" x 24" x 27" Shipping Carton: 45'/2" x 27'/2" x 32"										
Model Number	Basic Condenser Unit	Max. Fuse Electrical Volts/Hz/Phase	Size or HACR Circuit Breaker	Comp. HP	Circuit Wires	Min. Circuit Ampacity	Shipping Weight lbs./kg.	Power Consumption KWH/100 lbs. 90°/70°F	Water Us Gallons/ Potable 90°/70°F	
FME2404AS-32B	Air	208-230/60/1	25	11/2	2	20.6	395/180	3.26	12	-
FME2404WS-32B	Water	208-230/60/1	25	11/2	2	19.5	390/178	2.45	12	66
FME2404RS-32B	Rемоте	208-230/60/1	30	11/2	2	23.1	425/194	3.40	12	-
FME2404AS-3B	Air	208-230/60/3	20	11/2	3	14.9	395/180	3.00	12	-
FME2404WS-3B	Water	208-230/60/3	20	11/2	3	13.8	390/178	2.19	12	66
FME2404 RS-3B	Rемоте	208-230/60/3	25	11/2	3	17.4	425/194	3.20	12	-

All units with Stainless Steel finish. Refrigerant: R-404A.

REMOTE CONDENSER—Comes with adjustable legs. Dimensions: W x D x H: 24.00" x 44.25" x 29.25"

Model Number	For Use With	Cond. Unit	Finish Basic	Electrical Volts/Hz/ Phase	No. of Wires	Min. Circuit Ampacity	Max Fuse Size or HACR Circuit Braker
ERC302-32A	(1) FME2404	Air	Galvanized	208-230/60/1	2	2.6	15

PRE-CHARGED REFRIGERANT TUBE KITS: 25-Foot, RTE25 • 40-Foot, RTE40 • 75-Foot, RTE75, Refrigerant: R-404A.

 $Scotsman's \ ice \ machines \ are \ not \ designed \ for \ outdoor \ installations. \ Scotsman \ remote \ condensers \ are \ designed \ for \ outdoor \ installations.$

Machine requires voltage indicated on rating name plate. Failures caused by improper voltage are not considered factory defects. Extended periods of operation at temperatures exceeding limitations constitutes misuse under the terms of Scotsman Manufacturer's Limited Warranty, resulting in a loss of warranty coverage. Specifications and design are subject to change without notice.

Consult Your Local SCOTSMAN Representative At:

IMPORTANT OPERATING REQUIREMENTS:

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	Minimum	Maximum				
Air Temperatures	50°F (10°C)	100°F (37.7°C)				
Water Temperatures	40°F (4.4°C)	100°F (37.7°C)				
Remote Cond. Temps	-20°F (-28.9°C)	120°F (48.9°C)				
Water Pressures	20 PSIG	120 PSIG				
Flectrical Voltage	-5%	±10%				



