# SCOTSMAN

AIR, WATER, & REMOTE COOLED MODULAR CONTOUR CUBERS



### **BIN OPTIONS:**



BIN: HTB250

## CME506

#### **VOLUME PRODUCTION • 24 HOUR**

Certified & rated in accordance	Air-C	ooled	Water-	Cooled	Remote		
with ARI stan- dard 810-95	70°/50° lbs./kg.	ARI 90°/70° lbs./kg.	70°/50° lbs./kg.	ARI 90°/70° lbs./kg.	70°/50° lbs./kg.	ARI 90°/70° lbs./kg.	
сме506-1D	500/227	395/179	510/231	420/191	425/193	385/175	
сме506-32D	500/227	395/179	-	-	-	-	

#### VALUE THE DIFFERENCE OF CM<sup>3</sup> ICE MACHINES:

- CM<sup>3</sup> series offers the lowest lifetime operating costs based on lower water and electrical usage. Combine that with a competitive purchase price and the best warranty in the industry and you have the lowest lifetime ownership cost. Period.
- AutoIQ<sup>™</sup> Control System monitors and controls the ice machines' functions to ensure consistent ice production and reduce operating costs.
- CM<sup>3</sup> Evaporator is a hot tin dipped, molecularly bonded plate that has been field tested and proven 99.4% reliable over 5 years.
- Rust-free Polyethylene Base and Food Zone is insulated with 1-1/2" of foam which keeps water and food zone cool to reduce operating costs and is backed by a Lifetime Rust-free Warranty.
- Contemporary styling and stainless steel finish make the CM<sup>3</sup> a perfect addition to any operation.

#### **WARRANTY** See your dealer for complete warranty details.

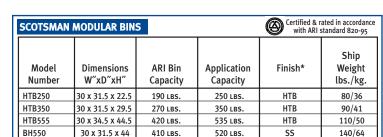
- Limited Lifetime Rust Free Warranty on Food Zone
- 3 years parts and labor on all components.
- 5 years parts and labor on the CME evaporator.
- 5 years parts on the compressor and condensor.



BIN: HTB350



**BIN: BH550** 

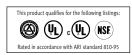


<sup>\*(</sup>HTB) Linear Low Density Polyethylene—Grey color.

(SS) Stainless Steel with Polyethylene liner.

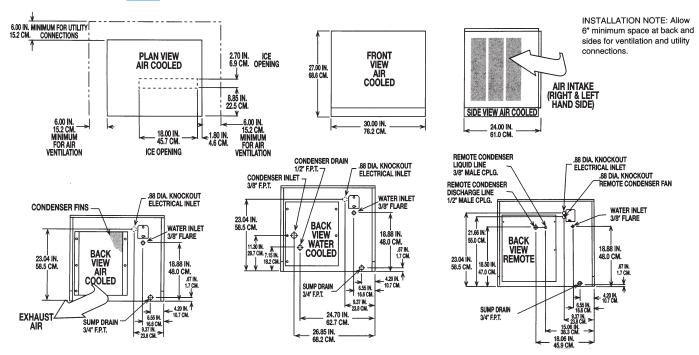


APPROX. CUBE SIZE: 13/8" X 13/8" X 5/8" THICK





## Ice Machine Specifications



All models: Dimensions: W x D x H Unit: 30" x 24" x 27" Shipping Carton: 33'/2" x 28" x 32'/2"											
Model Number	Condenser Unit	Basic Electrical Volts/Hz/Phase	Max. Fuse Size or HACR Circuit Breaker	Comp. HP	Circuit Wires	Min. Circuit Ampacity	BTU's per hour	Shipping Weight Ibs./kg.	Power Consumption KWH/100 lbs. 90°/70° F	Water Gallons, Potable 90°/70° F	Usage /100 lbs. Condenser 90°/70° F
CME506AS-1D	Air	115/60/1	20	3/4	2	19	6275	205/93	7.3	15.0	-
CME506AS-32D	Air	208-230/60/1	20	3/4	2	19	6275	205/93	7.3	15.0	-
CME506WS-1D	WATER	115/60/1	20	3/4	2	19	6275	195/88	6.7	15.0	170
CME506RS-1D	Rемоте	115/60/1	20	3/4	2	20	6275	210/95	8.1	15.0	-

All units with Stainless Steel finish.

Refrigerant: R-404A.

Stacking Kit: Number KSCME6-30 (CME256, CME506, or CME806, CME656 on CME256, CME506, CME656, or CME806).

#### **REMOTE CONDENSER**—Comes with adjustable legs Dimensions: W x D x H : 24.0" 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
ERC101-1A	1-CME506R	Air	Galvanized	115/60/1	2	6	15

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

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

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:

	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
Electrical Voltage	-5%	+10%



