

SCOTSMAN

MODULAR REMOTE LOW SIDE FLAKE AND NUGGET ICE MACHINES

RL SERIES

SCOTSMAN'S NEW FLAKED & NUGGET ICE MACHINES with AutoSentry™



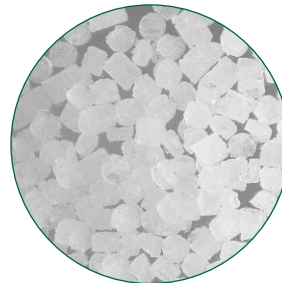
- AutoSentry™ Monitoring System constantly checks workload on gearbox shutting down system before a problem develops preventing costly repairs.
- Electrical conductivity water sensor eliminates low or no water failures and cannot be affected by adverse water conditions.
- Plastic drain pan with larger 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.



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



Nugget Ice
Versatile, inexpensive to
produce, used in carbonated
beverages and salad bars.

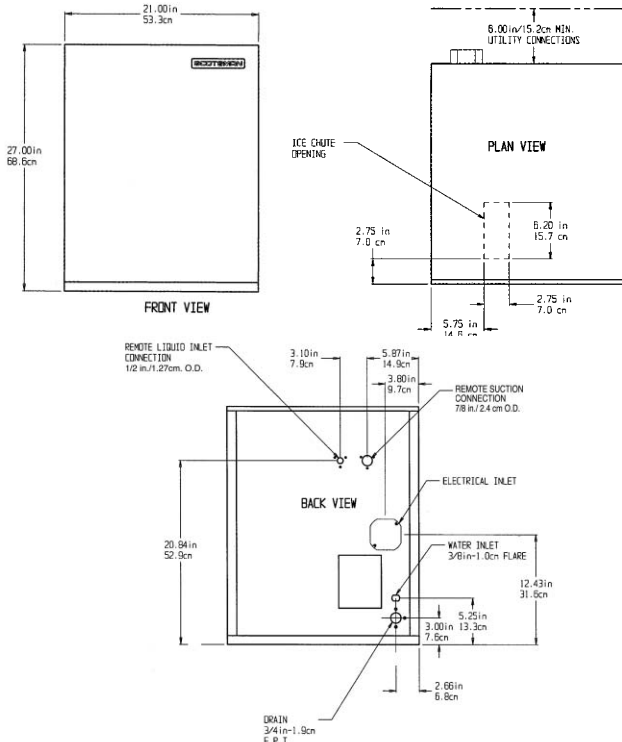
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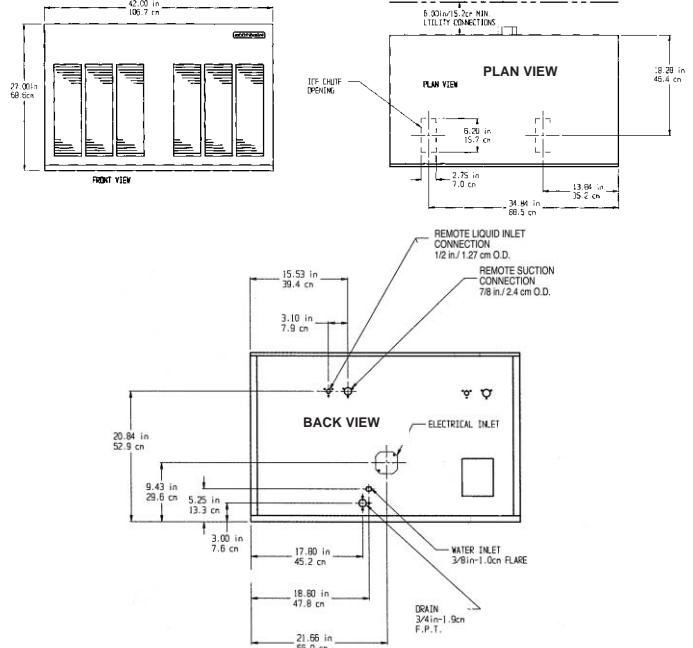
 **Scotsman**®

Ice Machine Specifications

21" UNITS



42" UNITS



All models: Dimensions: W x D x H Unit: 21" x 24" x 27" Shipping Carton: 28" x 25" x 32"

Model Number	Ice Form	Ice Prod-24hrs. 70°F Air 90°F 50°F Water 70°F lbs./kg. lbs./kg.	Basic Electrical Volts/Hz/Phase	Max. Fuse Size or HACR Circuit	No. of Wires	Min. Circuit Ampacity	Ship Wt. lbs./kg.	Water Usage-Gallons/ 100 lbs. of Ice 90°F/70°F	Refrigerant	Refrigerant Requirement Btu/Hr*
NME654RLS-1A	Nugget	800/363 585/265	115/60/1	15	2	2.0	130/59	12	R-404A	4,400
NME954RLS-1A	Nugget	1090/494 915/494	115/60/1	15	2	2.0	145/65	12	R-404A	6,000
NME954RLS-32A	Nugget	1090/494 915/494	208-230/60/1	15	2	2.0	145/65	12	R-404A	6,000
FME1204RLS-32A	Flake	1180/535 1000/453	208-230/60/1	15	2	2.0	145/65	12	R-404A	6,000
NME1254RLS-32A	Nugget	1330/603 1100/499	208-230/60/1	15	2	2.0	145/65	12	R-404A	7,250
FME1504RLS-32A	Flake	1445/655 1205/467	208-230/60/1	15	2	2.0	145/65	12	R-404A	7,250
NM952RLS-32C	Nugget	1090/494 915/415	208-230/60/1	15	2	2.0	145/65	12	R-22	6,000
FM1202RLS-32C	Flake	1180/535 1000/453	208-230/60/1	15	2	2.0	145/65	12	R-22	6,000

All models: Dimensions: W x D x H Unit: 42" x 24" x 27" Shipping Carton: 46" x 28" x 32"

Model Number	Ice Form	Ice Prod-24hrs. 70°F Air 90°F 50°F Water 70°F lbs./kg. lbs./kg.	Basic Electrical Volts/Hz/Phase	Max. Fuse Size or HACR Circuit	No. of Wires	Min. Circuit Ampacity	Ship Wt. lbs./kg.	Water Usage-Gallons/ 100 lbs. of Ice 90°F/70°F	Refrigerant	Refrigerant Requirement Btu/Hr*
NME1854RLS-32A	Nugget	2180/988 1830/830	208-230/60/1	15	2	2.7	255/115	12	R-404A	12,000
NME2504RLS-32A	Nugget	2660/1197 2200/990	208-230/60/1	15	2	2.7	255/115	12	R-404A	14,250
FME2404RLS-32A	Flake	2365/1072 2000/907	208-230/60/1	15	2	2.7	255/115	12	R-404A	12,000
FME3004RLS-32A	Flake	2890/1301 2410/1085	208-230/60/1	15	2	2.7	255/115	12	R-404A	14,250
NM1852RLS-32C	Nugget	2180/988 1830/830	208-230/60/1	15	2	2.7	255/115	12	R-22	12,000
FM2402RLS-32C	Flake	2365/1072 2000/907	208-230/60/1	15	2	2.7	255/115	12	R-22	12,000

All units with Stainless Steel finish.

* At 0° Evaporator, 100°F Condensing, and 33 PSIG for R-404A units or 24 PSIG for R-22 units

REFRIGERANT TUBE KIT: 45 Foot, NRTE45, Not precharged

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:

YOU'LL VALUE THE DIFFERENCE™

775 Corporate Woods Parkway • Vernon Hills, IL 60061 • 1-800-SCOTSMAN • Fax: (847) 913-9844

Visit our website at: www.scotsman-ice.com • E-mail: customer.service@scotsman-ice.com

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%