

<u>Item No.</u>	<u>Description</u>
9	DISPENSER TYPE automatic ice making machine, batch type, modular or self-contained, to produce 325 minimum pounds of cube ice each 24-hour period, to have air-cooled compressor, painted exterior finish and adjustable legs, with 100 pound minimum storage capacity.

Manufacturer: Scotsman

Model ID of ice machine: C0830MA-32A with Bin #HD30B

Model ID of air-cooled compressor: Copeland hp rating: 1.5

rated production capacity per 24 hrs: **Q_{OFD}** 724 lbs/24 hrs.

rated energy consumption: **kw100** = 4.9 kwh/100 lbs. ice

rated water consumption: **"w"100** = 19.3 gallons/100# ice

Net delivered price machine only: **\$2,894.59**/ea.

Dispenser: **\$2,291.21**

Total **\$5,185.80**

Options: (See Attached Listing)

water cooled machine **\$2,894.59**/ea.

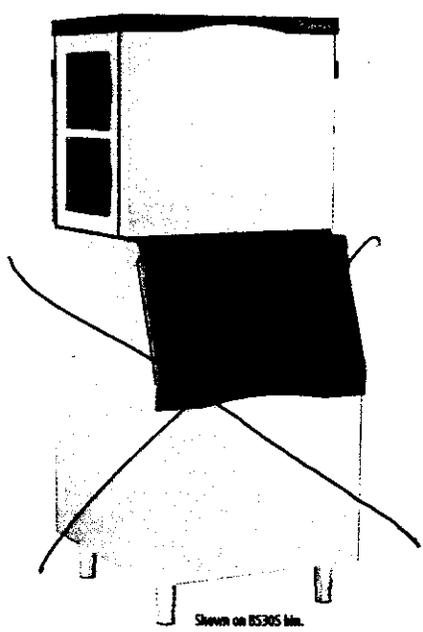


C0830 – 800 lb Cube Ice Machine

C0830 – 800 lb Cube Ice Machine

Prodigy Modular Cube Ice Maker

PRELIMINARY DRAFT



Shown on B530S bin.

Features

Prodigy cubers use significantly less energy and water than other cube ice machines, exceeding pending California and Federal energy efficiency regulations.

Auto-Alert™ indicator lights constantly communicate about operating status and actually signal your staff when it's time to descale, sanitize, and more—making upkeep practically foolproof.

The patented WaterSense™ adaptive purge control delivers maximum reliability by reducing scale buildup for a longer time between cleanings.

Preventative maintenance is simpler than ever with easily-removed panels allowing clear access to internal components and a diagnostic code display insuring the right fix the first time. Reusable air filter is easily removable from the outside.

All external panel components are crafted for optimal aesthetic appeal through superior fit and finish.

An optional advanced feature SmartBoard™ provides NAFEM data protocol and additional operational data that can be displayed on-screen or transmitted remotely, resulting in early alert and fast diagnosis of operating issues.

An optional Vari-Smart™ ultrasonic ice level control sensor allows you flexibility to program ice levels, for up to 7 days, keeping just the right amount of freshly made ice in the bin.

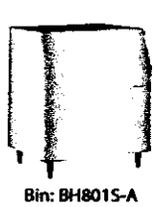
24 Hour Volume Production

Air-Cooled			Water-Cooled			Remote		
70°F/21°C 50°F/10°C lb/kg	Air Water	ARI 90°F/32°C 70°F/21°C lb/kg	70°F/21°C 50°F/10°C lb/kg	Air Water	ARI 90°F/32°C 70°F/21°C lb/kg	70°F/21°C 50°F/10°C lb/kg	Air Water	ARI 90°F/32°C 70°F/21°C lb/kg
935/424		724/328	873/396		832/377	870/395		822/373



Modular Bin Options

Model Number	Dimensions W" x D" x H"	ARI Certified Bin Capacity lb/kg	Application Capacity lb/kg	Finish	Ship Weight lb/kg
B530P	30 x 34 x 44	420/191	536/244	Poly	150/68
B530S	30 x 34 x 44	420/191	536/244	SS	150/68
BH550S-C	30 x 32 x 44	410/186	520/236	SS	140/64
HTB555	30 x 35 x 45	420/190	535/243	Poly	110/50
B842S	42 x 34 x 44	610/277	778/353	SS	185/84
BH801S-A	42 x 32 x 44	580/263	740/336	SS	165/75



Cube Sizes



Small Cube
7/8" x 7/8" x 3/8"
(2.22 x 2.22 x .95 cm)

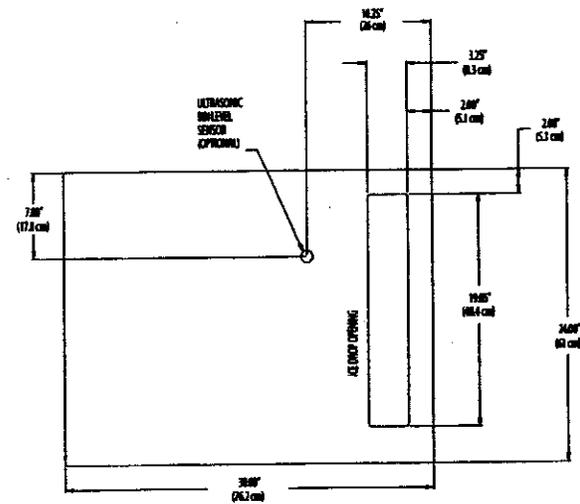
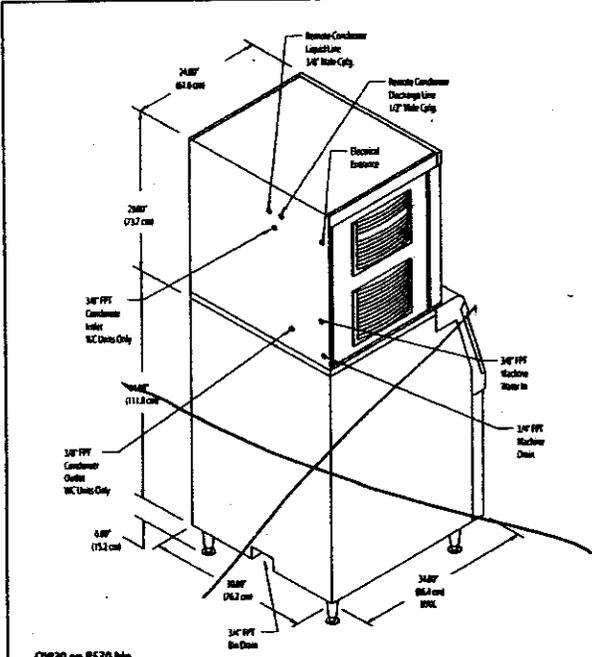


Medium Cube
7/8" x 7/8" x 7/8"
(2.22 x 2.22 x 2.22 cm)

Warranty

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

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



Specifications

Model Number* Cube Size: medium or small	Condenser Unit	Basic Electrical Volts/Hz/Phase	Max. Fuse Size or HACR Circuit Breaker (amps)	Circuit Wires	Min. Circuit Ampacity	Power Consumption kWh/100 lb (45.4 kg) 90°F(32°C)/70°F(21°C)	Water Usage Gallons/100 lb (45.4 kg)	
							Potable 90°F(32°C)/ 70°F(21°C)	Condenser 90°F(32°C)/ 70°F(21°C)
→ C0830MA-32A	Air	208-230/60/1	15	2	10.2	4.9	19.2	-
⊞ C0830MR-32A	Remote	208-230/60/1	15	2	9.0	4.7	18.4	-
C0830MW-32A	Water	208-230/60/1	15	2	10.0	4.0	18.9	136.0
C0830SA-32A	Air	208-230/60/1	15	2	10.2	4.9	19.2	-
⊞ C0830SR-32A	Remote	208-230/60/1	15	2	9.0	4.7	18.4	-
C0830SW-32A	Water	208-230/60/1	15	2	10.0	4.0	18.9	136.0

* 208-230/60/1 Voltage - Substitute *-3\"/>

All Models

Dimensions (W x D x H):
Unit: 30" x 24" x 29"
(76.2 x 70.0 x 73.7 cm)
Shipping Carton: 33.5" x 27.5" x 34"
(85.1 x 69.9 x 86.4 cm)

Shipping Weight - 220 lb / 100 kg
BTU's per hour - 6,500

Accessories

Model Number	Description
KVS	Vari-Smart™ Ice Level Control - Program ice bin levels to match ice needs.
KSB	Smart-Board™ - Use additional operational data for fast diagnosis.
ERC311-32A	Remote Condenser for C0830xR, 208-230/60/1 - Consult Remote Condenser Spec Sheet for details.
RTE10	Line set, Precharged, R-404A, 10 ft.
RTE25	Line set, Precharged, R-404A, 25 ft.
RTE40	Line set, Precharged, R-404A, 40 ft.
RTE75	Line set, Precharged, R-404A, 75 ft.

* 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 (8.3 bar)
Electrical Voltage	-5%	+10%

SCOTSMAN

30 INCH WIDE HOTEL/MOTEL ICE CUBE DISPENSER AND CUBER

ITEM 9

30" HOTEL DISPENSER WITH ICE MACHINE

iceValet™

HD30 HOTEL DISPENSER

- Stores up to 180 lbs. of contour cube ice.
- New simple push chute for easy ice dispensing.
- Modern, stylish design in a stainless steel cabinet.
- Removeable top panel allows access to the bin for easy cleaning without having to remove the ice cube machine.
- Deep sink to accommodate almost every size hotel ice bucket.
- Available with water glass filler and coin/token options.
- Equipped with 11 ft. power cord.

CM³ ICE MACHINES: CME256, CME506, CME656

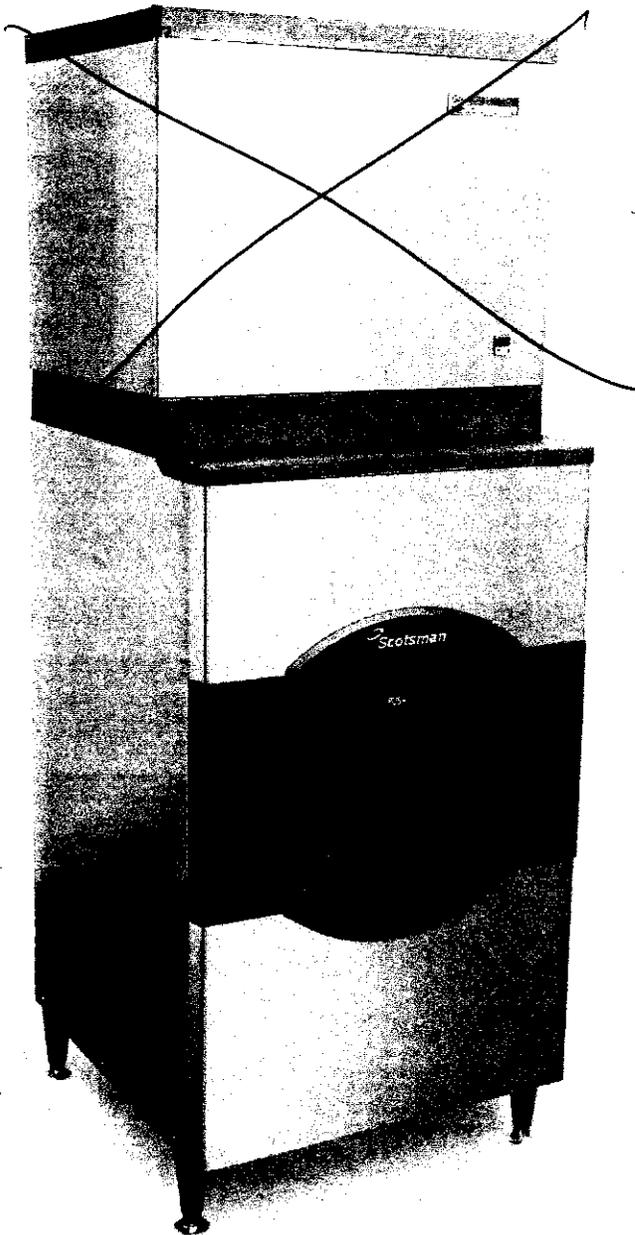
- CM³ series offers the lowest lifetime operating costs based on lower water and electrical usage. Combine that with a competitive purchase price and the best warranty in the industry and you have the lowest lifetime ownership cost. Period.
- AutoIQ™ Control System monitors and controls the ice machine's functions to ensure consistent ice production and reduce operating costs.
- CM³ 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 & 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.

DISPENSER WARRANTY See your dealer for complete warranty details.

- 3 years parts and labor on all components.

CUBER WARRANTY See your dealer for complete warranty details.

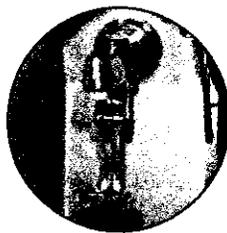
- Limited Lifetime Rust Free Warranty on Food Zone.
- 3 years parts and labor on all components.
- 5 years parts and labor on the CME evaporator.
- 5 years parts on the compressor and condensor.



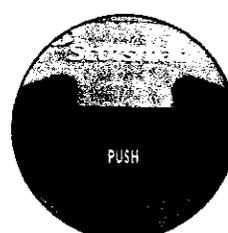
HD30 shown with CME256 Cuber



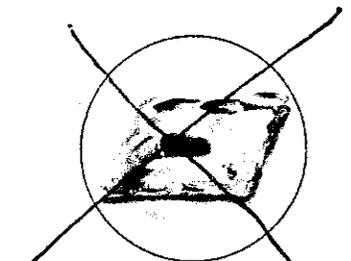
COIN OPTION



WATER FILLER OPTION



EASY PUSH CHUTE FOR ICE DISPENSING



APPROX. CUBE SIZE:
1 3/8" x 1 3/8" x 5/8" THICK

CERTIFIED
ISO
9001:2000

This product qualifies for the following listings:
  
Rated in accordance with ARI standard 820-95

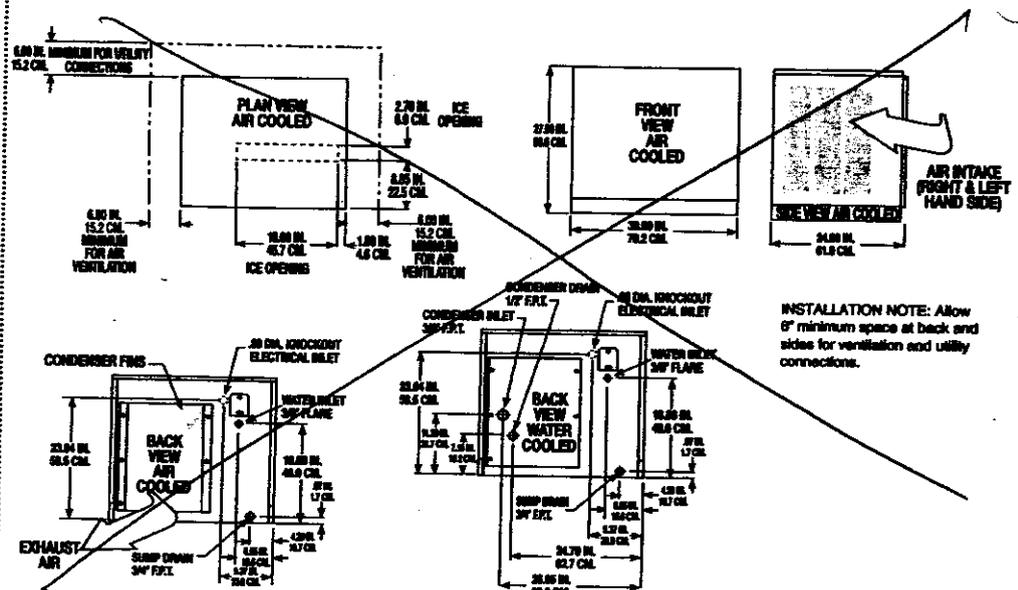
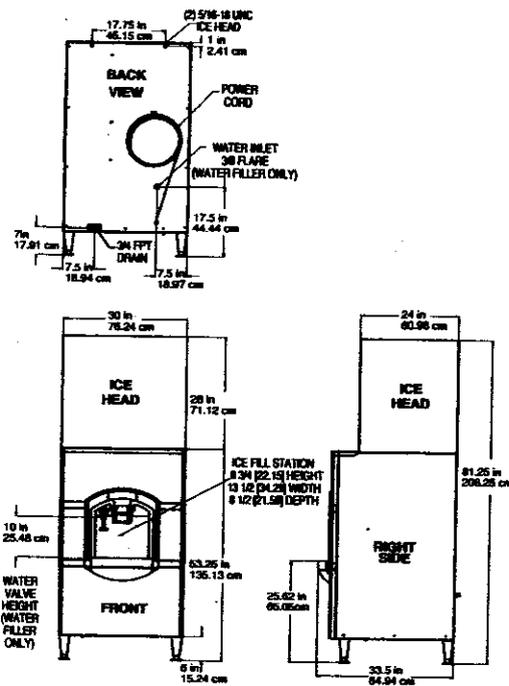
 **Scotsman**

Hotel Dispenser/Ice Machine Specifications

DISPENSER

ICE MACHINE

ITEM 9



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

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Modular Cuber Specifications

Dimensions: W x D x H 30" x 24" x 27" Shipping Carton: 31 1/2" x 28" x 32 1/2"

Model Number	Ice Production - 24 Hr. ARI		Condenser	Electrical	Max Fuse	Comp HP	Circuit Wires	Minimum Circuit Amp	BTUs	Ship Weight	Power Consumption		Water Usage	
	70°/50° F lbs./kg.	90°/70° F lbs./kg.									KWH/100 lbs. 90°/70° F	Gallons/100lbs. Potable 90°/70° F	Condenser 90°/70° F	
CME256AS-1F	307/139	240/109	Air	115/60/1	20	1/2	2	16.0	5,100	185/84	9.5	27.0	N/A	
CME256AS-32F	307/139	240/109	Air	208-230/60/1	15	1/2	2	7.9	5,100	185/84	9.5	27.0	N/A	
CME256WS-1F	320/145	260/118	Water	115/60/1	20	1/2	2	16.0	5,100	185/84	7.7	25.0	190	
CME506AS-1F	500/227	410/186	Air	115/60/1	20	3/4	2	19.0	6,275	205/93	7.4	23.0	N/A	
CME506AS-32F	500/227	410/186	Air	208-230/60/1	15	3/4	2	8.9	6,275	205/93	7.4	23.0	N/A	
CME506WS-1F	510/231	413/188	Water	115/60/1	20	3/4	2	19.0	6,275	205/93	6.8	28.0	170	
CME656AS-32F	705/320	555/252	Air	208-230/60/1	15	1-1/2	2	13.6	12,500	225/102	6.6	24.0	N/A	
CME656WS-32F	645/293	560/255	Water	208-230/60/1	15	1-1/2	2	12.7	12,500	225/102	6.0	26.0	130	

Ice Dispenser Specifications

Dimensions: W x D x H 30" x 33.5" x 53.25" Includes 6" legs Shipping Carton: 33.25" x 36.50" x 57.75"

Model Number	Actuation	ARI Bin Capacity lbs/kg	Electrical	No. of Wires	Minimum Circuit Amp	Max Fuse	Ship Weight lb./kg
HD30B-1A	Push	180/81	115/60/1	2	2.1	15	220/99
HD30W-1A*	Push	180/81	115/60/1	2	2.1	15	224/101
HD30N-1A	Coin or Token	180/81	115/60/1	2	2.1	15	220/99

* Unit comes with a water spout next to ice chute

Overall Dimension (WxDxH) of the Cuber with the Dispenser is 30" x 33.5" x 80.75"

OPTIONS:

KTOKEN: 500 tokens for use with HD30N-1A, 9/8" diameter.

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.

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
Dispenser Electrical Voltage	-10%	+10%

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



ITEM S #8 & 9: OPTIONS AND ACCESSORIES – PAGE ONE

#PFS11CT complete water filter system w/cartridge	\$ 135.00
#PFS10B5S replacement cartridge for above EACH	\$ 59.00
#PFS10B5S/12 replacement cartridges for above CASE of 12	\$ 595.00
INSTALLATION – Customer to supply within 6 feet of installation site: Applicable dedicated wall socket, water supply, and floor drain.	\$425.00
-If floor drain not available, install near sink and ADD for drain pump	\$150.00
-If backflow valve required, ADD for brass backflow valve	\$ 120.00
-If ball valve shutoff is required, ADD for shutoff valve	\$ 65.00
#KBC20 Caster kit, raises unit 4 7/16"	\$ 233.60
#KBC8 Caster kit, raises unit 9.75"	\$ 513.60
#KLP4 heavy duty leg kit, 6"	\$ 309.60
#KLP7 flanged leg kit, 6"	\$ 97.60
#BGS10 EZ Bagger (fits most bins)	\$ 373.60
#KBAG 1000 count case ice bags	\$ 161.60
#KWGFID water glass filler kit, field installed, for dispensers above	\$ 220.80
#KVS Vari-smart ice level control, programmable	\$ 172.00
#KSB smart board stores additional operational data for diagnostics	\$ 382.40

ITEMS #8 & 9: OPTIONS AND ACCESSORIES – PAGE TWO

#KSB-N smart board with network connections	\$ 500.00
#KSL smart lock remote lockout	\$ 328.80
#ERC311 remote condensing unit for ice maker head	\$1073.60
#RTE10 Ten foot line set for remote condensing unit	\$ 191.20
#RTE25 Twenty-five foot line set for remote condensing unit	\$ 259.20
#RTE40 Forty foot line set for remote condensing unit	\$ 309.60
#RTE75 Seventy-five foot line set for remote condensing unit	\$ 449.60
#KTE4 Tube end kit (contains 4 quick connect fitting for any RTE)	\$ 103.20
#KTPS-SM tamper proof screw kit and tool to convert 1 30" head	\$ 127.00
#KTPS-BIN tamper proof screw kit and tool to convert 1 bin	\$ 101.60

<u>Item No.</u>	<u>Description</u>	
10	<p>DISPENSER TYPE automatic ice making machine, batch type, modular or self-contained, to produce 425 minimum pounds of cube ice each 24-hour period, to have air-cooled compressor, painted exterior finish and adjustable legs, with 100 pound minimum storage capacity.</p> <p>Manufacturer: <u>Scotsman</u></p> <p>Model ID of ice machine: <u>C1030MA-32A with Bin #HD30B</u></p> <p>Model ID of air-cooled compressor: <u>Copeland</u> hp rating: <u>2.0</u></p> <p>rated production capacity per 24 hrs: Q_{OFD} <u>844 lbs/24 hrs.</u></p> <p>rated energy consumption: kw100 = <u>5.0 kwh/100 lbs. ice</u></p> <p>rated water consumption: "w"100 = <u>18.4 gallons/100# ice</u></p>	
	Net delivered price machine only:	<u>\$3,288.60</u> /ea.
	Dispenser:	<u>\$2,291.21</u>
	Total	<u>\$5,579.81</u>
	<u>Options:</u> (See Attached Listing)	
	water cooled machine	<u>\$3,288.60</u> /ea.

ITEMS #10 & 11: OPTIONS AND ACCESSORIES – PAGE ONE

#PFS02PT complete water filter system w/cartridge	\$ 315.00
#PFS20B5S replacement cartridge for above EACH	\$ 79.00
#PFS20B5S/12 replacement cartridges for above CASE of 12	\$ 840.00
INSTALLATION – Customer to supply within 6 feet of installation site: Applicable dedicated wall socket, water supply, and floor drain.	\$625.00
-If floor drain not available, install near sink and ADD for drain pump	\$150.00
-If backflow valve required, ADD for brass backflow valve	\$ 120.00
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#KVS Vari-smart ice level control, programmable	\$ 172.00
#KSB smart board stores additional operational data for diagnostics	\$ 382.40

ITEMS #10 & 11: OPTIONS AND ACCESSORIES – PAGE TWO

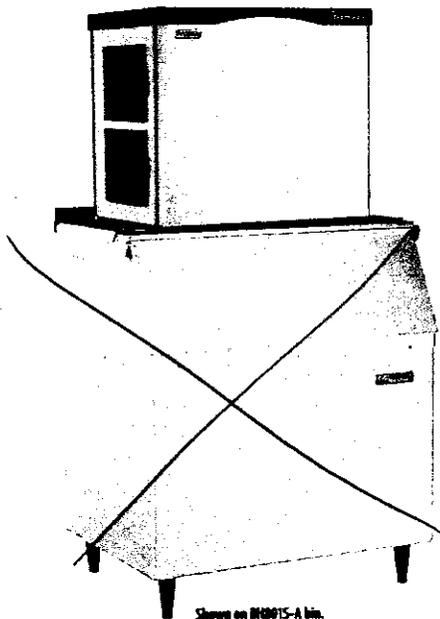
#KSB-N smart board with network connections	\$ 500.00
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#ERC411 remote condensing unit for ice maker head	\$1073.60
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#RTE40 Forty foot line set for remote condensing unit	\$ 309.60
#RTE75 Seventy-five foot line set for remote condensing unit	\$ 449.60
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#KTPS-SM tamper proof screw kit and tool to convert 1 30" head	\$ 127.00
#KTPS-BIN tamper proof screw kit and tool to convert 1 bin	\$ 101.60



C1030 – 1000 lb Cube Ice Machine

C1030 – 1000 lb Cube Ice Machine

Prodigy Modular Cube Ice Maker **PRELIMINARY DRAFT**



Shown on BH801S-A bin.

Features

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An optional advanced feature SmartBoard™ provides NAFEM data protocol and additional operational data that can be displayed on-screen or transmitted remotely, resulting in early alert and fast diagnosis of operating issues.

An optional Vari-Smart™ ultrasonic ice level control sensor allows you flexibility to program ice levels, for up to 7 days, keeping just the right amount of freshly made ice in the bin.

24 Hour Volume Production

Air-Cooled			Water-Cooled			Remote		
70°F/21°C 50°F/10°C lb/kg	Air Water	ARI 90°F/32°C 70°F/21°C lb/kg	70°F/21°C 50°F/10°C lb/kg	Air Water	ARI 90°F/32°C 70°F/21°C lb/kg	70°F/21°C 50°F/10°C lb/kg	Air Water	ARI 90°F/32°C 70°F/21°C lb/kg
1077/489		837/380	914/415		908/412	996/452		852/386



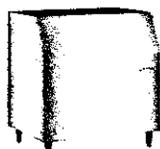
Modular Bin Options

* Stainless Steel with Galvanized Back & Bottom.

Model Number	Dimensions W" x D" x H"	ARI Certified Bin Capacity lb/kg	Application Capacity lb/kg	Finish	Ship Weight lb/kg
B842S	42 x 34 x 44	610/277	778/353	SS	185/84
BH801S-A	42 x 32 x 44	580/263	746/336	SS	165/75
B948S	48 x 34 x 44	700/319	893/406	SS	220/100
BH900S-C	48 x 35 x 44	740/336	940/426	SS	290/91
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



Bin: BH1100SS



Bin: BH900S-C

Cube Sizes



Small Cube
¾" x ¾" x ¾"
(2.22 x 2.22 x .95 cm)



Medium Cube
¾" x ¾" x ¾"
(2.22 x 2.22 x 2.22 cm)

Warranty

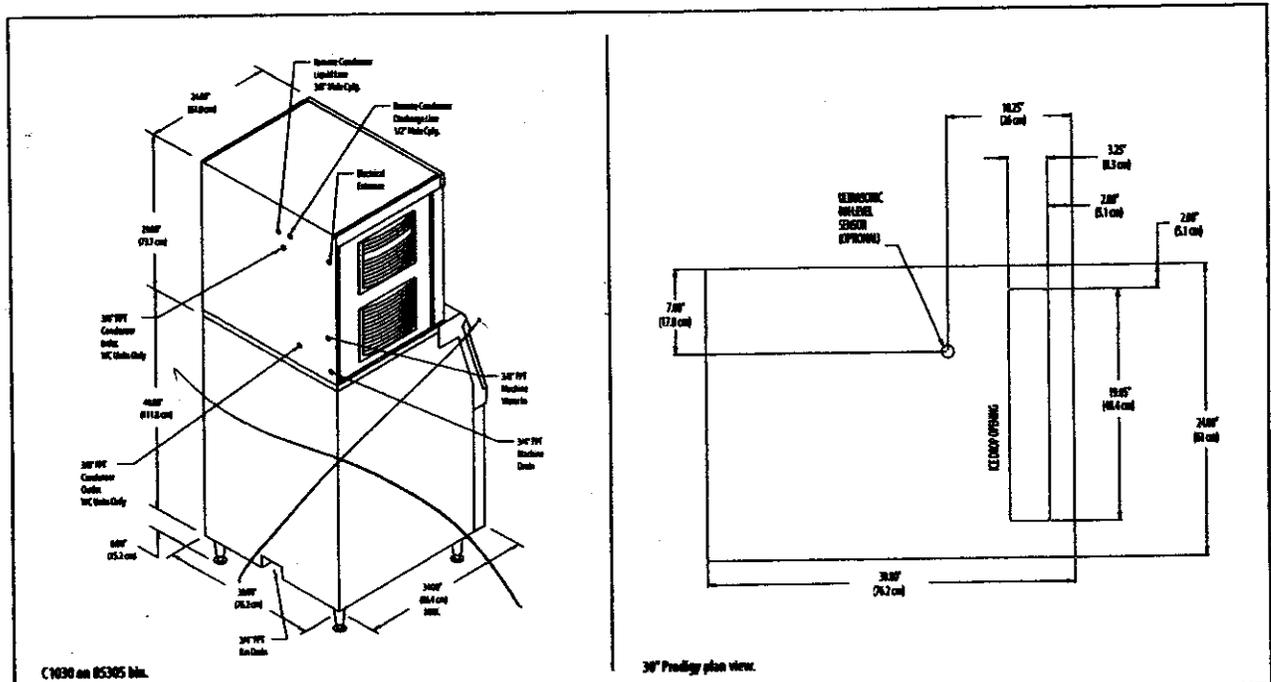
- 3 years parts and labor on all components.
- 5 years parts and labor on the evaporator.
- 5 years parts on the compressor and condenser.

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

Scotsman™

The Smart Choice in Ice.™

C1030 - 1000 lb Cube Ice Machine



Specifications

Model Number* Cube Size: medium or small	Condenser Unit	Basic Electrical Volts/Hz/Phase	Max. Fuse Size or HACR Circuit Breaker (amps)	Circuit Wires	Min. Circuit Ampacity	Power Consumption kWh/100 lb (45.4 kg) 90°F(32°C)/70°F(21°C)	Water Usage Gallons/100 lb (45.4 kg)	
							Potable 90°F(32°C)/ 70°F(21°C)	Condenser 90°F(32°C)/ 70°F(21°C)
C1030MA-32A	Air	208-230/60/1	20	2	16.0	5.0	18.3	-
C1030MR-32A	Remote	208-230/60/1	20	2	15.8	5.0	18.2	-
C1030MW-32A	Water	208-230/60/1	15	2	14.8	4.0	19.7	153.0
C1030SA-32A	Air	208-230/60/1	20	2	16.0	5.0	18.3	-
C1030SR-32A	Remote	208-230/60/1	20	2	15.8	5.0	18.2	-
C1030SW-32A	Water	208-230/60/1	15	2	14.8	4.0	19.7	153.0

* 208-230/60/3 Voltage - Substitute "-3" in place of "-32", i.e. C1030SA-3A.

All Models

Dimensions (W x D x H):
Unit: 30" x 24" x 29"
(76.2 x 70.0 x 73.7 cm)
Shipping Carton: 33.5" x 27.5" x 34"
(85.1 x 69.9 x 86.4 cm)

Shipping Weight - 235 lb / 107 kg
BTU's per hour - 8,000

Accessories

Model Number	Description
KVS	Vari-Smart™ Ice Level Control - Program ice bin levels to match ice needs.
KSB	Smart-Board™ - Use additional operational data for fast diagnosis.
ERC311-32A	Remote Condenser for C1030xR, 208-230/60/1 - Consult Remote Condenser Spec. Sheet for details.
RTE10	Line set, Precharged, R-404A, 10 ft.
RTE25	Line set, Precharged, R-404A, 25 ft.
RTE40	Line set, Precharged, R-404A, 40 ft.
RTE75	Line set, Precharged, R-404A, 75 ft.

* 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 (8.3 bar)
Electrical Voltage	-5%	+10%

Scotsman Ice Systems
775 Corporate Woods Parkway
Vernon Hills, IL 60061

1-800-SCOTSMAN
Fax: 847-913-9844
E-mail: customer.service@scotsman-ice.com

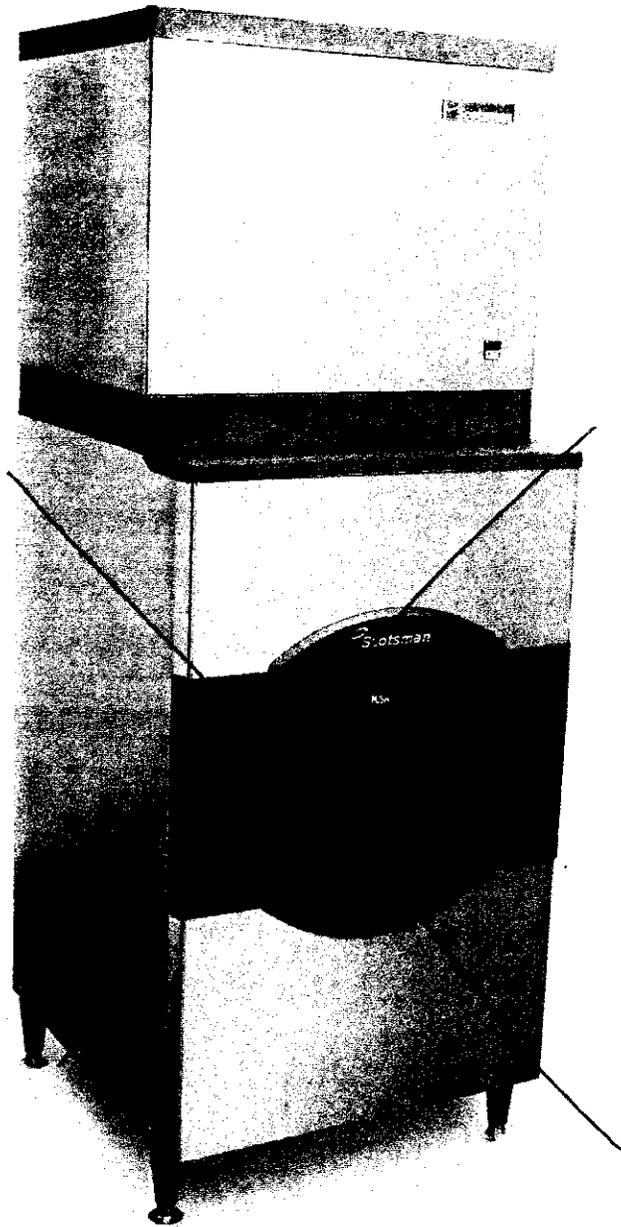
www.scotsman-ice.com

Enodis

SCOTSMAN

30 INCH WIDE HOTEL/MOTEL ICE CUBE DISPENSER AND CUBER

ITEM 10



HD30 shown with CME256 Cuber

30" HOTEL DISPENSER WITH ICE MACHINE

iceValet™

HD30 HOTEL DISPENSER

- Stores up to 180 lbs. of contour cube ice.
- New simple push chute for easy ice dispensing.
- Modern, stylish design in a stainless steel cabinet.
- Removeable top panel allows access to the bin for easy cleaning without having to remove the ice cube machine.
- Deep sink to accommodate almost every size hotel ice bucket.
- Available with water glass filler and coin/token options.
- Equipped with 11 ft. power cord.

~~CM³ ICE MACHINES: CME256, CME506, CME656~~

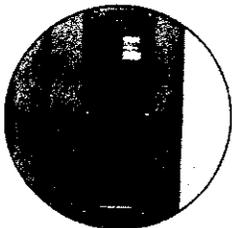
- ~~CM³ series offers the lowest lifetime operating costs based on lower water and electrical usage. Combine that with a competitive purchase price and the best warranty in the industry and you have the lowest lifetime ownership cost. Period.~~
- ~~AutoIQ™ Control System monitors and controls the ice machine's functions to ensure consistent ice production and reduce operating costs.~~
- ~~CM³ 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 & 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.~~

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

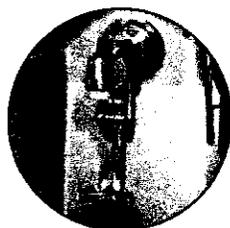
- 3 years parts and labor on all components.

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

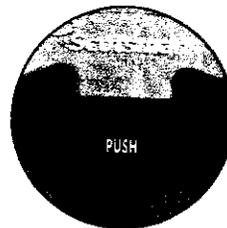
- Limited Lifetime Rust Free Warranty on Food Zone.
- 3 years parts and labor on all components.
- 5 years parts and labor on the CME evaporator.
- 5 years parts on the compressor and condensor.



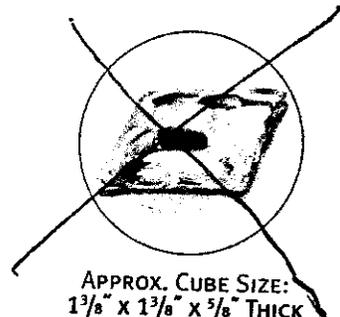
COIN OPTION



WATER FILLER OPTION

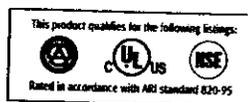


EASY PUSH CHUTE FOR ICE DISPENSING



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

CERTIFIED
ISO
9001:2000



Scotsman

ITEMS #10 & 11: OPTIONS AND ACCESSORIES – PAGE TWO

#KSB-N smart board with network connections	\$ 500.00
#KSL smart lock remote lockout	\$ 328.80
#ERC411 remote condensing unit for ice maker head	\$1073.60
#RTE10 Ten foot line set for remote condensing unit	\$ 191.20
#RTE25 Twenty-five foot line set for remote condensing unit	\$ 259.20
#RTE40 Forty foot line set for remote condensing unit	\$ 309.60
#RTE75 Seventy-five foot line set for remote condensing unit	\$ 449.60
#KTE4 Tube end kit (contains 4 quick connect fitting for any RTE)	\$ 103.20
#KTPS-SM tamper proof screw kit and tool to convert 1 30" head	\$ 127.00
#KTPS-BIN tamper proof screw kit and tool to convert 1 bin	\$ 101.60

ITEMS #10 & 11: OPTIONS AND ACCESSORIES – PAGE ONE

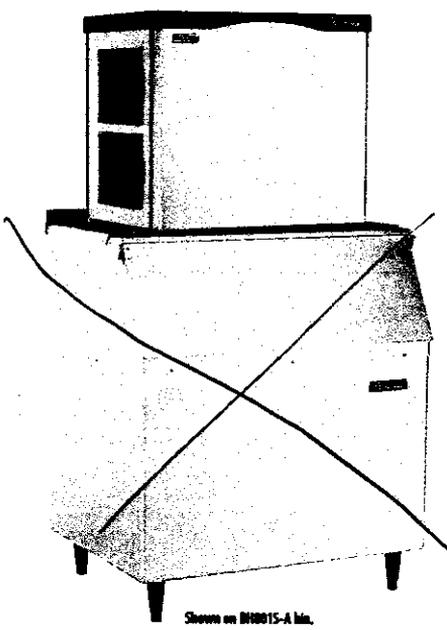
#PFS02PT complete water filter system w/cartridge	\$ 315.00
#PFS20B5S replacement cartridge for above EACH	\$ 79.00
#PFS20B5S/12 replacement cartridges for above CASE of 12	\$ 840.00
INSTALLATION – Customer to supply within 6 feet of installation site: Applicable dedicated wall socket, water supply, and floor drain.	\$625.00
-If floor drain not available, install near sink and ADD for drain pump	\$150.00
-If backflow valve required, ADD for brass backflow valve	\$ 120.00
-If ball valve shutoff is required, ADD for shutoff valve	\$ 65.00
#KBC20 Caster kit, raises unit 4 7/16"	\$ 233.60
#KBC8 Caster kit, raises unit 9.75"	\$ 513.60
#KLP4 heavy duty leg kit, 6"	\$ 309.60
#KLP7 flanged leg kit, 6"	\$ 97.60
#BGS10 EZ Bagger (fits most bins)	\$ 373.60
#KBAG 1000 count case ice bags	\$ 161.60
#KWGFID water glass filler kit, field installed, for dispensers above	\$ 220.80
#KVS Vari-smart ice level control, programmable	\$ 172.00
#KSB smart board stores additional operational data for diagnostics	\$ 382.40

C1030 – 1000 lb Cube Ice Machine

ITEM 11

C1030 – 1000 lb Cube Ice Machine

Prodigy Modular Cube Ice Maker **PRELIMINARY DRAFT**



Shown on BH801S-A bin.

Features

Prodigy cubers use significantly less energy and water than other cube ice machines, exceeding pending California and Federal energy efficiency regulations.

Auto-Alert™ indicator lights constantly communicate about operating status and actually signal your staff when it's time to descale, sanitize, and more—making upkeep practically foolproof.

The patented WaterSense™ adaptive purge control delivers maximum reliability by reducing scale buildup for a longer time between cleanings.

Preventative maintenance is simpler than ever with easily-removed panels allowing clear access to internal components and a diagnostic code display insuring the right fix the first time. Reusable air filter is easily removable from the outside.

All external panel components are crafted for optimal aesthetic appeal through superior fit and finish.

An optional advanced feature SmartBoard™ provides NAFEM data protocol and additional operational data that can be displayed on-screen or transmitted remotely, resulting in early alert and fast diagnosis of operating issues.

An optional Vari-Smart™ ultrasonic ice level control sensor allows you flexibility to program ice levels, for up to 7 days, keeping just the right amount of freshly made ice in the bin.

24 Hour Volume Production

Air-Cooled			Water-Cooled			Remote		
70°F/21°C 50°F/10°C lb/kg	Air Water	ARI 90°F/32°C 70°F/21°C lb/kg	70°F/21°C 50°F/10°C lb/kg	Air Water	ARI 90°F/32°C 70°F/21°C lb/kg	70°F/21°C 50°F/10°C lb/kg	Air Water	ARI 90°F/32°C 70°F/21°C lb/kg
1077/489		837/380	914/415		908/412	996/452		852/386



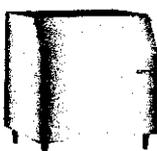
Modular Bin Options

* Stainless Steel with Galvanized Back & Bottom.

Model Number	Dimensions W" x D" x H"	ARI Certified Bin Capacity lb/kg	Application Capacity lb/kg	Finish	Ship Weight lb/kg
B842S	42 x 34 x 44	610/277	778/353	SS	185/84
BH801S-A	42 x 32 x 44	580/263	740/336	SS	165/75
B948S	48 x 34 x 44	700/319	893/406	SS	220/100
BH900S-C	48 x 35 x 44	740/336	940/426	SS	200/91
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



Bin: BH1100SS



Bin: BH900S-C

Cube Sizes



Small Cube
¾" x ¾" x ¾"
(2.22 x 2.22 x .95 cm)

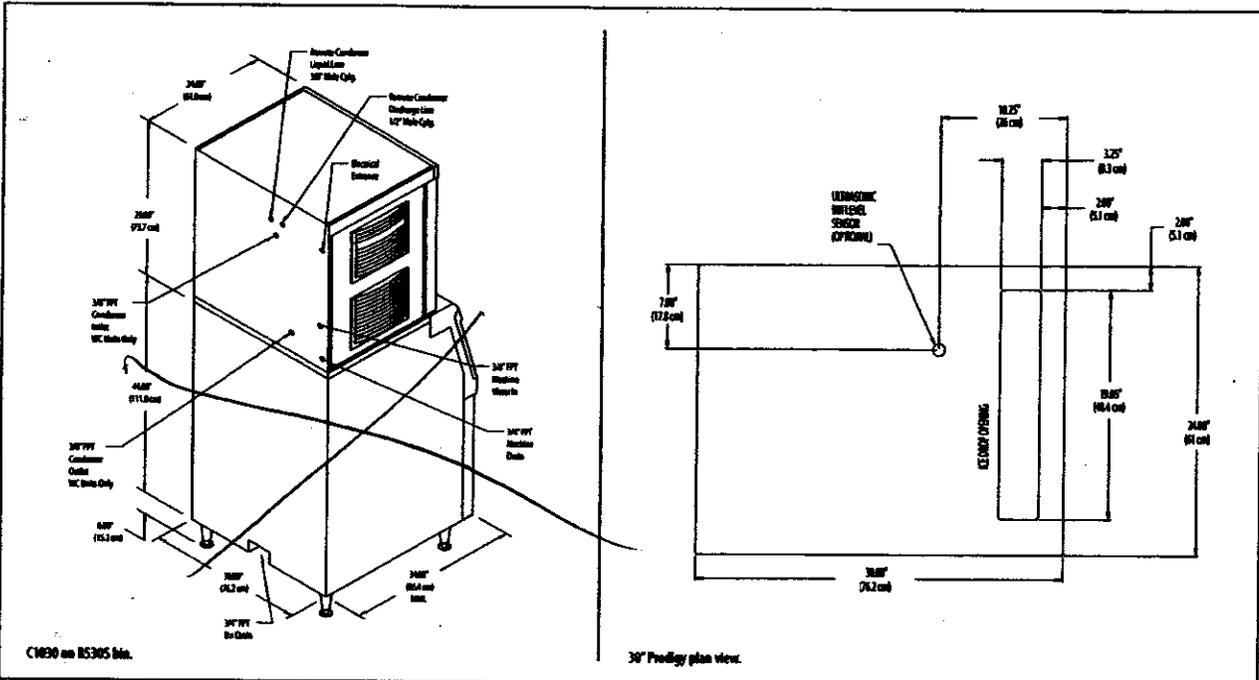


Medium Cube
¾" x ¾" x ¾"
(2.22 x 2.22 x 2.22 cm)

Warranty

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

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



Specifications

Model Number* Cube Size: medium or small	Condenser Unit	Basic Electrical Volts/Hz/Phase	Max. Fuse Size or HACR Circuit Breaker (amps)	Circuit Wires	Min. Circuit Ampacity	Power Consumption kWh/100 lb (45.4 kg) 90°F(32°C)/70°F(21°C)	Water Usage Gallons/100 lb (45.4 kg)	
							Potable 90°F(32°C)/ 70°F(21°C)	Condenser 90°F(32°C)/ 70°F(21°C)
C1030MA-32A	Air	208-230/60/1	20	2	16.0	5.0	18.3	-
C1030MR-32A	Remote	208-230/60/1	20	2	15.8	5.0	18.2	-
C1030MW-32A	Water	208-230/60/1	15	2	14.8	4.0	19.7	153.0
C1030SA-32A	Air	208-230/60/1	20	2	16.0	5.0	18.3	-
C1030SR-32A	Remote	208-230/60/1	20	2	15.8	5.0	18.2	-
C1030SW-32A	Water	208-230/60/1	15	2	14.8	4.0	19.7	153.0

* 208-230/60/3 Voltage - Substitute "3" in place of "32", i.e. C1030SA-3A.

All Models

Dimensions (W x D x H):
Unit: 30" x 24" x 29"
(76.2 x 70.0 x 73.7 cm)
Shipping Carton: 33.5" x 27.5" x 34"
(85.1 x 69.9 x 86.4 cm)

Shipping Weight - 235 lb / 107 kg
BTU's per hour - 8,000

Accessories

Model Number	Description
KVS	Vari-Smart™ Ice Level Control - Program ice bin levels to match ice needs.
KSB	Smart-Board™ - Use additional operational data for fast diagnosis.
ERC311-32A	Remote Condenser for C1030xR, 208-230/60/1 - Consult Remote Condenser Spec Sheet for details.
RTE10	Line set, Precharged, R-404A, 10 ft.
RTE25	Line set, Precharged, R-404A, 25 ft.
RTE40	Line set, Precharged, R-404A, 40 ft.
RTE75	Line set, Precharged, R-404A, 75 ft.

* Scotsman recommends all ice machines have water filtration. See Scotsman Sanitation Manual 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 (8.3 bar)
Electrical Voltage	-5%	+10%

SCOTSMAN

30 INCH WIDE HOTEL/MOTEL ICE CUBE DISPENSER AND CUBER

ITEM 11

30" HOTEL DISPENSER WITH ICE MACHINE

iceValet™

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- Equipped with 11 ft. power cord.

~~CM³ ICE MACHINES: CME256, CME506, CME656~~

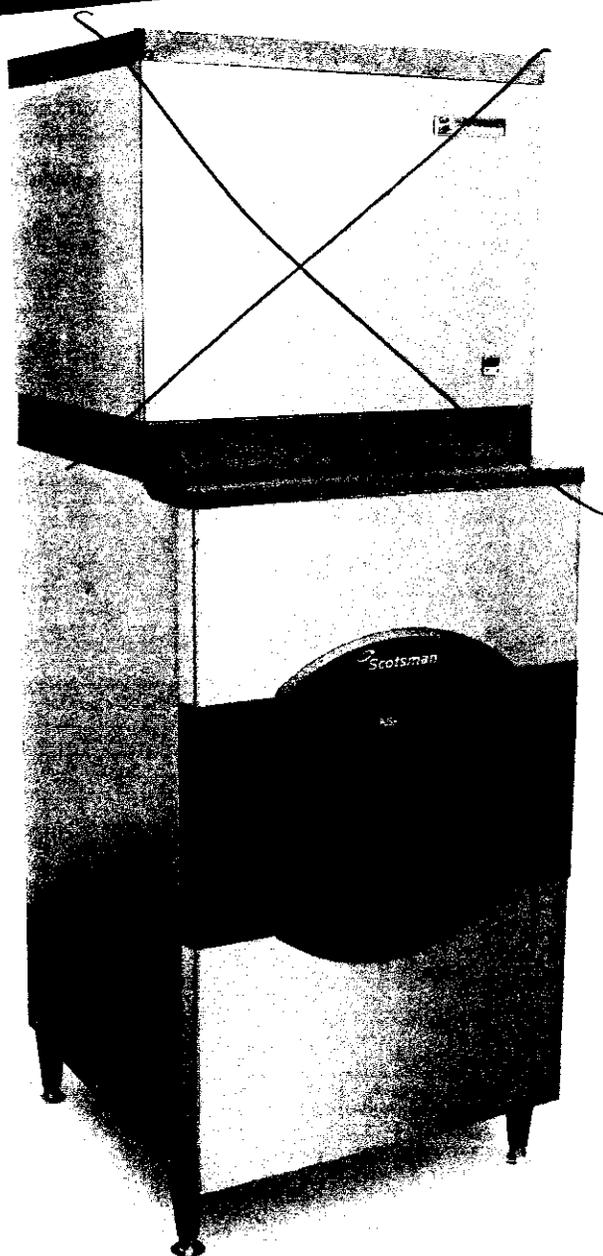
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- ~~Rust-free Polyethylene Base & Food Zone is insulated with 1-1/2" of foam which keeps water and food zone cool to reduce operating costs and is backed by a Lifetime Rust-free Warranty.~~

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

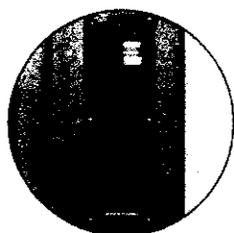
- 3 years parts and labor on all components.

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

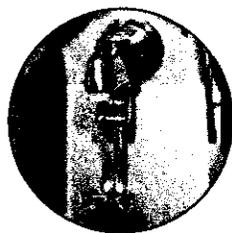
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- 5 years parts on the compressor and condensor.



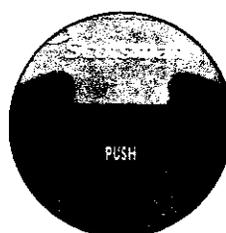
HD30 shown with CME256 Cuber



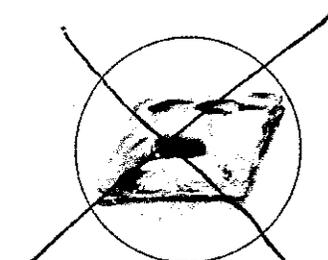
COIN OPTION



WATER FILLER OPTION

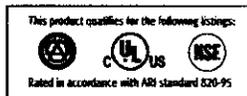


EASY PUSH CHUTE FOR ICE DISPENSING



APPROX. CUBE SIZE:
1 3/8" x 1 3/8" x 5/8" THICK

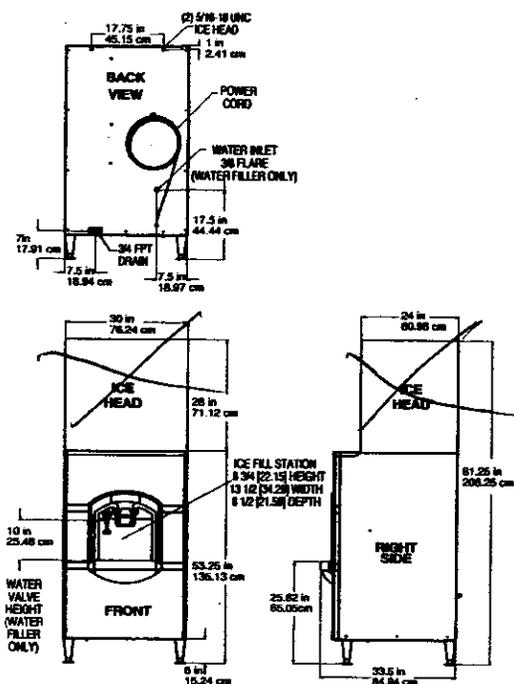
CERTIFIED
ISO
9001:2000



Scotsman

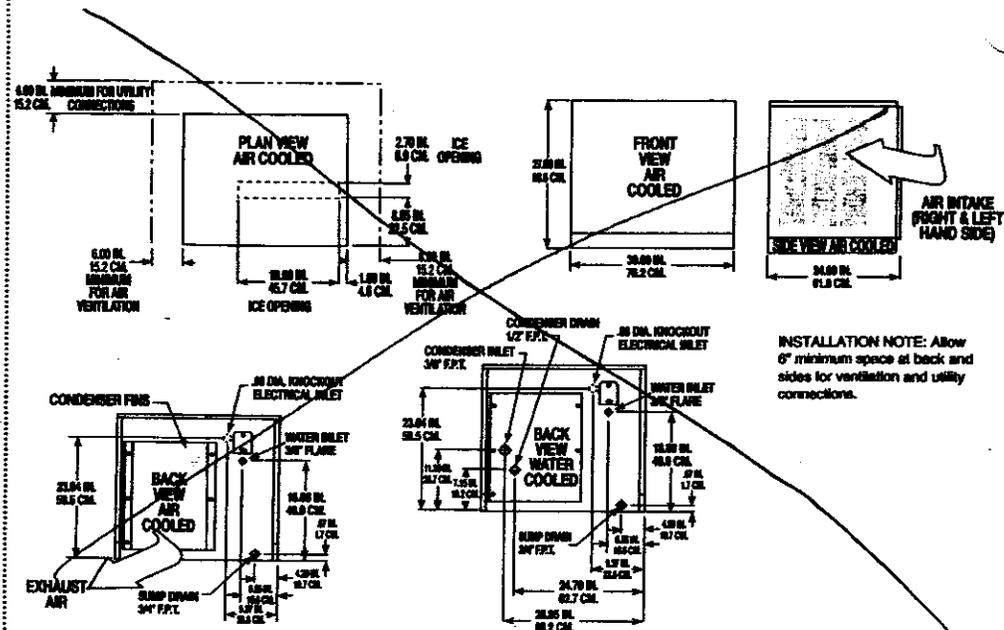
Hotel Dispenser/Ice Machine Specifications

DISPENSER



ICE MACHINE

ITEM 11



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

Modular Cuber Specifications Dimensions: W x D x H 30" x 24" x 27" Shipping Carton: 31 1/2" x 28" x 32 1/2"

Model Number	Ice Production -24 Hr. ARI		Condenser	Electrical	Max Fuse	Comp HP	Circuit Wires	Minimum Circuit Amp	BTUs	Ship Weight	Power Consumption KWH/100 lbs. 90°/70° F		Water Usage Gallons / 100lbs. 90°/70° F	
	70°/50° F lbs./kg.	90°/70° F lbs./kg.									Potable	Condenser		
CME256AS-1F	307/139	240/109	Air	115/60/1	20	1/2	2	16.0	5,100	185/84	9.5	27.0	N/A	
CME256AS-32F	307/139	240/109	Air	208-230/60/1	15	1/2	2	7.9	5,100	185/84	9.5	27.0	N/A	
CME256WS-1F	320/145	260/118	Water	115/60/1	20	1/2	2	16.0	5,100	185/84	7.7	25.0	190	
CME506AS-1F	500/227	410/186	Air	115/60/1	20	3/4	2	19.0	6,275	205/93	7.4	23.0	N/A	
CME506AS-32F	500/227	410/186	Air	208-230/60/1	15	3/4	2	8.9	6,275	205/93	7.4	23.0	N/A	
CME506WS-1F	510/231	413/188	Water	115/60/1	20	3/4	2	19.0	6,275	205/93	6.8	28.0	170	
CME656AS-32F	705/320	555/252	Air	208-230/60/1	15	1-1/2	2	13.6	12,500	225/102	6.6	24.0	N/A	
CME656WS-32F	645/293	560/255	Water	208-230/60/1	15	1-1/2	2	12.7	12,500	225/102	6.0	26.0	130	

Ice Dispenser Specifications Dimensions: W x D x H 30" x 33.5" x 53.25" Includes 6" legs Shipping Carton: 33.25" x 36.50" x 57.75"

Model Number	Actuation	ARI Bin Capacity lbs/kg	Electrical	No. of Wires	Minimum Circuit Amp	Max Fuse	Ship Weight lb./kg
HD30B-1A	Push	180/81	115/60/1	2	2.1	15	220/99
HD30W-1A*	Push	180/81	115/60/1	2	2.1	15	224/101
HD30N-1A	Coin or Token	180/81	115/60/1	2	2.1	15	220/99

* Unit comes with a water spout next to ice chute

Overall Dimension (WxDxH) of the Cuber with the Dispenser is 30" x 33.5" x 80.75"

OPTIONS:

KTOKN: 500 tokens for use with HD30N-1A, 9/84" diameter.

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.

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
Dispenser Electrical Voltage	-10%	+10%

YOU'LL VALUE THE DIFFERENCE™

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

