

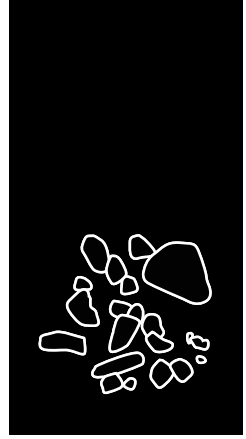


IQ 900

208-230 V / 60 Hz

MODULAR GRANULAR ICE MACHINE

3 YEARS
WARRANTY
PARTS & LABOR



FEATURES

- ▶ PRODUCES WET GRANULAR ICE
- ▶ THE MOST EFFICIENT EVAPORATOR OF THE MARKET, LOWER ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION
- ▶ EVAPORATOR WITHOUT GASKETS OR SEALS
- ▶ STAINLESS STEEL AUGER WITH RESILIENT COATING TO MAXIMIZE LIFESPAN
- ▶ POWERFUL SPEED REDUCER ON TOP
- ▶ AISI 304 STAINLESS STEEL BODY
- ▶ ELECTROMECHANICAL CONTROL SYSTEM
- ▶ ICE DROPS OUT THROUGH THE OPENING ON THE BOTTOM OF THE UNIT
- ▶ ON/OFF LIGHTED ROCKER SWITCH IN FRONT PANEL
- ▶ TROPICALIZED MACHINES (T CLASS)

I THE INSTALLATION OF AN ANTI-SCALE FILTER AND PERIODIC CLEANING ARE ADVISED IN AREAS WITH MEDIUM OR HIGH LIMESCALE CONTENT (HARD WATER)



- EASI**
Easy Access for Service & Installation
- STIF**
Strong Inox Frame
- FRONT VENTILATION**

	24 H	70°F/21°C 50°F/10°C	90°F/32°C 70°F/21°C			
		lbs (Kg)	lbs (Kg)	in (mm)	in (mm)	WET GRANULAR ICE 25% RESIDUAL WATER CONTENT
IQ 900 A		980 (445)	710 (322)	Width 26.58" (675) Depth 21.66" (550) Height 25.99" (660)	Width 29.53" (750) Depth 25.60" (650) Height 29.53" (750)	
IQ 900 W		1005 (456)	730 (331)			

ACCESSORIES

NOT INCLUDED (OPTIONAL)



10" FILTER
ANTI-LIMESCALE + ANTI-CHLORINE
CS-101 K



10" REPLACEMENT CARTRIDGE
ANTI-LIMESCALE + ANTI-CHLORINE
CS10



SCALE KLEEN

RECOMMENDED BINS



S500 + IQ 900



S750 + IQ 900



S800 + IQ 900



S1050 + 1/2 IQ 900



SCS350 + IQ 900



SCS700 + IQ 900



SCD900 + 1/2 IQ 900



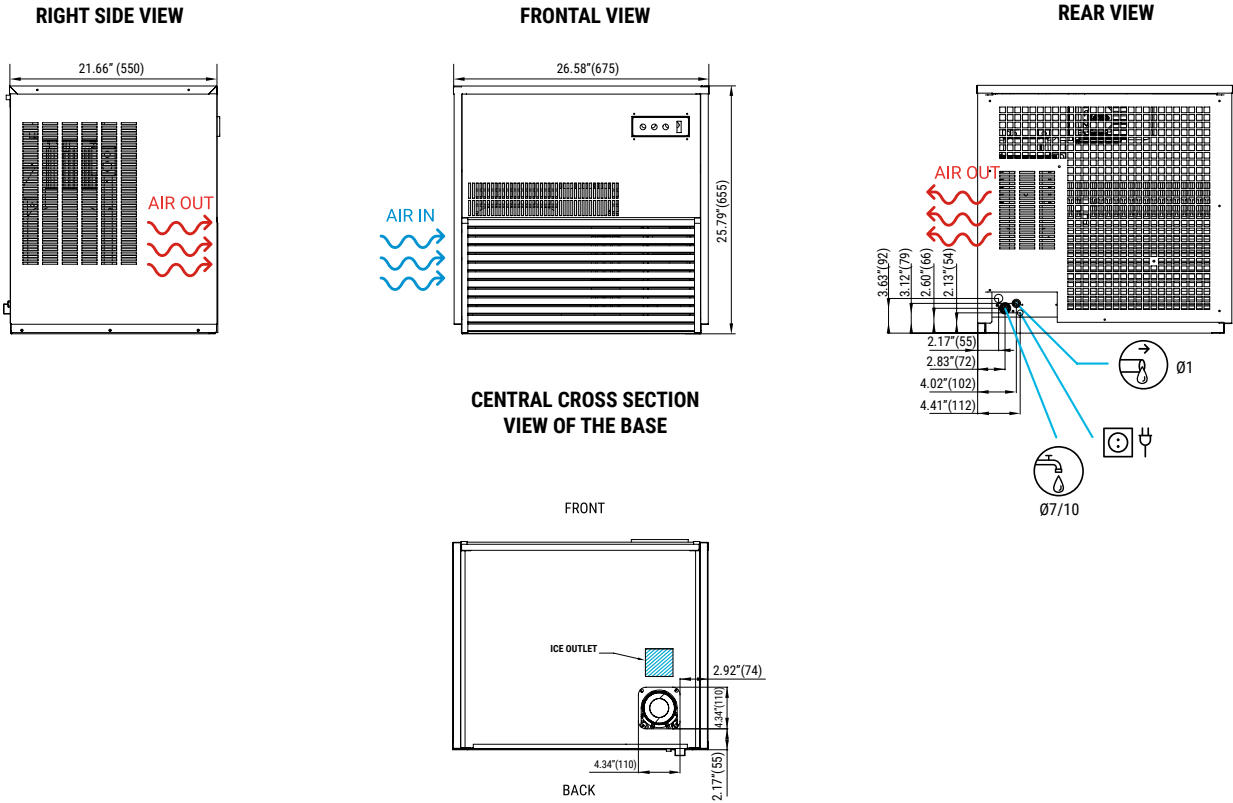
SCD1400 + 1/2 IQ 900



SCD1800 + 1/2 IQ 900

TECHNICAL SCHEME

IQ 900



* All dimensions in inches (and mm)

OPERATING CONDITIONS

PRODUCTION (LBS) 60Hz

Voltage	Frequency	Refrigerant	IQ 900 AIR COOLED					IQ 900 WATER COOLED				
			50° 10°	60° 15°	70° 21°	86° 30°	50° 10°	60° 15°	70° 21°	86° 30°		
±10% V	60 Hz	R 404 A	1025	955	840	730	1051	979	864	751		
50°F/109°F			980	902	388	670	1005	925	810	689		
41°F/100°F			870	800	710	605	892	820	730	622		
14.5 psi (1 bar) / 87 psi (6 bar)			755	690	604	530	774	708	621	545		

MODELS	Temp. Ev. (°F)	ASHRAE CONDITIONS (BTu/h)	(W)	(W) 109°F	(AWG/mm²)	(n.)	FUSE	1000lbs 90°F / 70°F (Kwh/100 lbs)	gal 100lbs (l/h)	HEAT REJECTED (BTu/h)	(W)	(lbs)	(lbs)	
IQ 900 A	5°	15,488	4,539	1,300	14/1.5	3	16	4.1	4.9	18.5	11,246	3,296	181	251
IQ 900 W	5°	15,488	4,539	1,300	14/1.5	3	16	3.2	20.06	76	11,246	3,296	181	251

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FROM 8AM TO 5PM EST



2 ADDITIONAL YEARS
ON COMPRESSOR &
EVAPORATOR
Read our warranty policy
to know more about
limitations and exclusions



BIN S-500

ICE BIN FOR MODULAR ICE MACHINES

3 YEARS
WARRANTY
PARTS & LABOR



FEATURES

- ▶ ICE BIN CAPACITY OF 507 LBS.
- ▶ AISI 304 STAINLESS STEEL CONSTRUCTION.
- ▶ VERY HARD SANITARY POLYETHYLENE LINER, RESISTANT TO BLOWS, AND SCRATCHES
- ▶ EASY CLEANING DESIGN®: SEAMLESS ONE-PIECE LINER WITH ROUNDED CORNERS, AVOIDING POSSIBLE DIRTY POINTS AND FACILITATING CLEANING
- ▶ DRAINAGE SYSTEM THAT COLLECTS AND DRIVES THE WATER TO THE DRAIN KEEPING THE BIN CLEAN & DRY
- ▶ ICE IN PERFECT CONDITION FOR LONGER.
- ▶ DURABLE CONSTRUCTION.
- ▶ ERGONOMICALLY DESIGNED TO IMPROVE EASE OF USE.
- ▶ 304 STAINLESS STEEL BODY.
- ▶ 304 STAINLESS STEEL DOOR.
- ▶ HEAVY METAL CLOSURES ENGINEERED TO SEAL TIGHT AND SAVE ENERGY.
- ▶ EASY TO CLEAN.
- ▶ POLYETHYLENE ROTOCASTED BIN, SEAMLESS, ONE PIECE.
- ▶ HIGH DENSITY POLYURETHANE FOAMED.
- ▶ ADJUSTABLE STAINLESS STEEL LEGS.

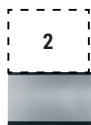


RECOMMENDED MACHINES



RECOMMENDED

SPIKA



1|2 MS500



MS700-22



1|2 MS1000

ICE QUEEN



IQ300



IQ500



IQ900



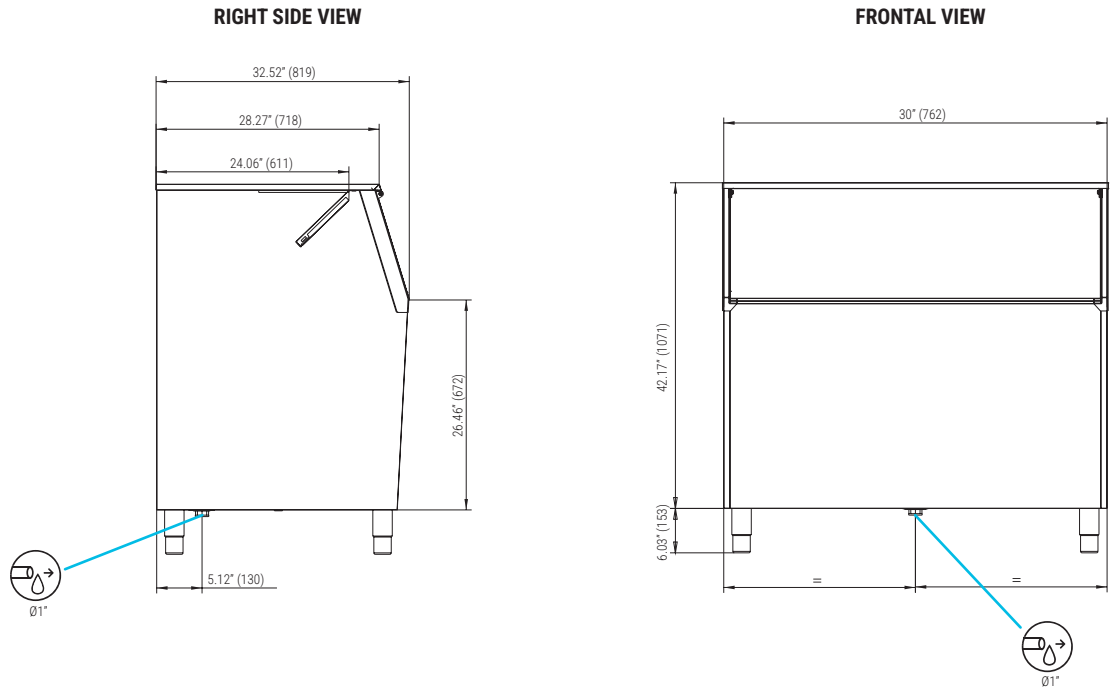
IQ1300



IQ 1300 R

TECHNICAL SCHEME

BIN S-500



* All dimensions in inches (and mm)

ACCESSORIES

INCLUDED



4 HEIGHT ADJUSTABLE LEG KIT

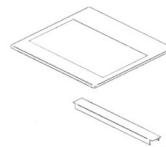


SCOOP



DRAINAGE ELBOW

NOT INCLUDED



ADAPTER PLATES

	APPLICATION Bin capacity	AHRI Bin capacity				
	(lbs)	(lbs)	(in)	(lbs)	(in)	(lbs)
BIN S-500	507	405,6	Width 30" (762) Depth 32.24" (819) Height* 42.17" (1071)	123,5	Width 33.47" (850) Depth 35.04" (890) Height 47.64" (1210)	150

*48.47(1231) mm with legs



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Read our warranty policy to know more about limitations and exclusions

