

IQ 500

MODULAR GRANULAR ICE MACHINE

115 V / 60 Hz

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)

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



		 70°F/21°C	 50°F/10°C	 90°F/32°C	 70°F/21°C			
		lbs (Kg)	lbs (Kg)	lbs (Kg)	lbs (Kg)	in (mm)	in (mm)	
IQ500 A		675 (306)	485 (220)	Width 20.28" (515)	Width 24.63" (600)	Depth 21.66" (550)	Depth 24.81" (630)	WET GRANULAR ICE 25% RESIDUAL WATER CONTENT
IQ500 W		685 (311)	495 (225)	Height 22.64" (575)	Height 25.60" (650)			

ACCESSORIES

NOT INCLUDED (OPTIONAL)

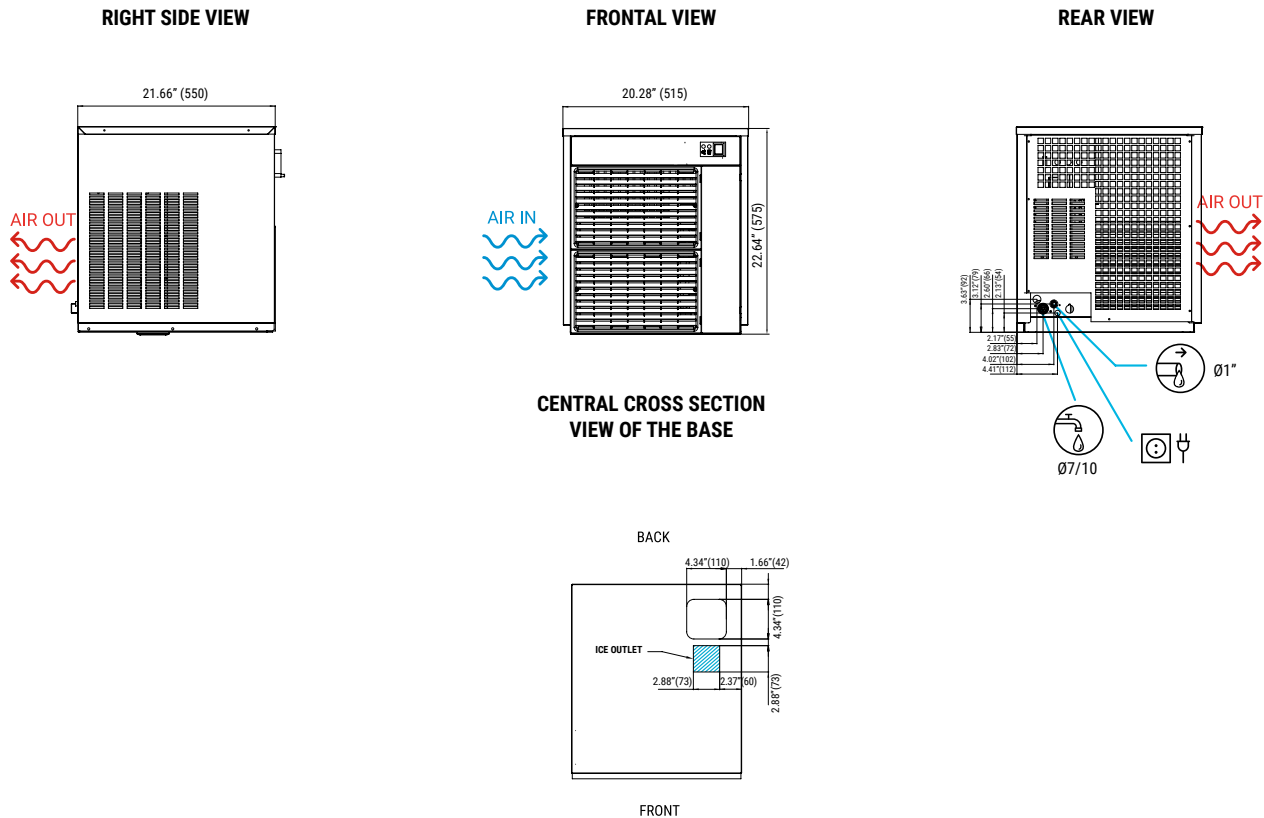


RECOMMENDED BINS



TECHNICAL SCHEME

IQ 500



OPERATING CONDITIONS

* All dimensions in inches (and mm)

PRODUCTION (LBS) 60Hz

	±10% V	41°F/109°F	41°F/95°F	14.5 psi (1 bar) /87 psi(6 bar)	R 404 A	V	Hz	ph	24 H	IQ 500 AIR COOLED					24 H	IQ 500 WATER COOLED				
										°F	50°	60°	70°	86°		°F	50°	60°	70°	86°
										°C	10°	15°	21°	30°		°C	10°	15°	21°	30°
										50°	711	671	614	541		50°	721	681	626	552
										10°						10°				
										68°	675	609	541	494		68°	685	618	552	505
										21°						21°				
										90°	636	566	485	440		90°	645	575	495	449
										32°						32°				
										109°	591	540	444	405		109°	599	548	453	413
										43°						43°				

MODELS															
	+C° -C°	Temp. Ev. (°F)	(BTU/h)	(W)	(W) 109°F	(AWG/mm²) (n.)	FUSE	100lbs 90°F / 70°F (Kwh/100 lbs)	gal 100lbs (l/h)	(BTU/h)	(W)	(lbs)	(lbs)		
IQ 500 A		10.4°	6,186	1,813	780	14/1.5	3	10	4.8	3.4	12.8	4,900	1,436	115	132
IQ 500 W		10.4°	6,186	1,813	780	14/1.5	3	10	3.7	13.67	51.8	4,900	1,436	110	128

ITV ICE makers

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TECHNICAL ASSISTANCE

ITV ice makers SERVICE

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service@itvice.com
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FROM 8AM TO 5PM EST

3 YEARS
WARRANTY
PARTS & LABOR

2 ADDITIONAL YEARS
ON COMPRESSOR &
EVAPORATOR

Read our warranty policy
to know more about
limitations and exclusions

NSF

ETL US
Intertek

AXIAL SYSTEM

BIN S-750

ICE BIN FOR MODULAR ICE MACHINES

FEATURES

- ▶ ICE BIN CAPACITY 750 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

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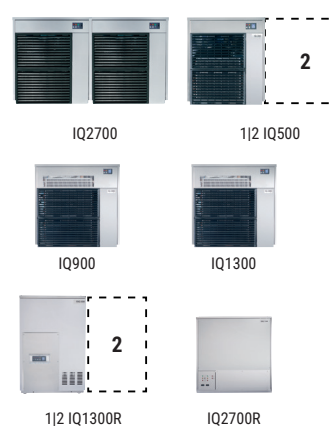


RECOMMENDED

SPIKA

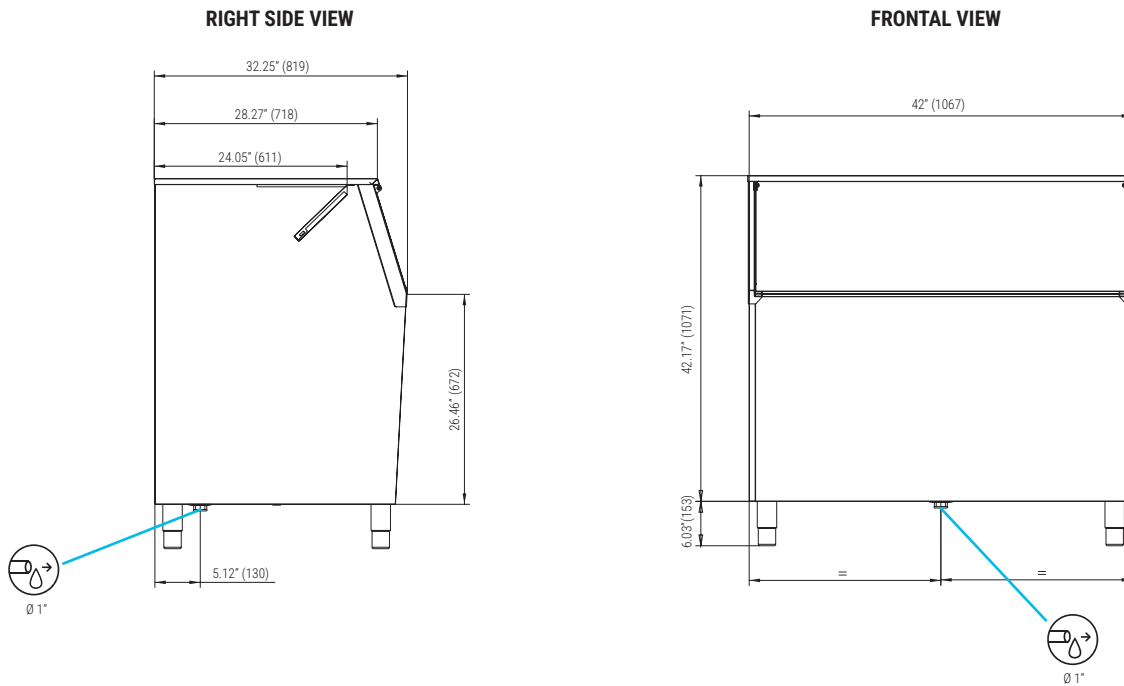


ICE QUEEN



TECHNICAL SCHEME

BIN S-750



* All dimensions in inches (and mm)

ACCESSORIES

INCLUDED			NOT INCLUDED	
4 HEIGHT ADJUSTABLE LEG KIT	SCOOP	DRAINAGE ELBOW	ADAPTER PLATES	

	APPLICATION Bin capacity	AHRI Bin capacity				
	(lbs)	(lbs)	(in)	(lbs)	(in)	(lbs)
BIN S-750	750	600	Width 42"(1067) Depth 32.25"(819) Height 42.17"(1071)	152	Width 45.28"(1150) Depth 35.04"(890) Height 47.64"(1210)	198

*48.19(1224) mm with legs



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Read our warranty policy
to know more about
limitations and exclusions

