

3 YEARS WARRANTY PARTS & LABOR

ICE QUEEN 1300 R THREE PHASE 208-230 V / 60 Hz

MODULAR GRANULAR ICE MACHINE SPLIT

FEATURES

- ▶ THE MOST EFFICIENT EVAPORATOR OF THE MARKET, LOWER ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION
- ▶ STAINLESS STEEL AUGER WITH RESILIENT COATING TO MAXIMIZE LIFESPAN
- ▶ AISI 304 STAINLESS STEEL BODY
- ▶ EVAPORATOR WITHOUT GASKETS OR SEALS
- ▶ ELECTROMECHANICAL CONTROL SYSTEM
- ▶ ICE DROPS OUT THROUGH THE OPENING ON THE BOTTOM OF THE UNIT
- ▶ POWERFUL SPEED REDUCER ON TOP



	 24 H	 70°F/21°C 50°F/10°C lbs (Kg)	 90°F/32°C 70°F/21°C lbs (Kg)	 in (mm)	 in (mm)	 WET GRANULAR ICE 25% RESIDUAL WATER CONTENT
IQ 1300 R		1,430 (649)	1,030 (467)	Width 27" (675) Depth 22" (550) Height 31" (800)	Width 27" (695) Depth 25" (630) Height 39" (985)	

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

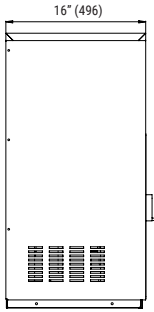


S500 + IQ 1300R S750 + 1/2 IQ 1300R S900 + 1/2 IQ 1300R S1050 + 1/2 IQ 1300R SCS350 + IQ 1300R SCS700 + IQ 1300R SCD900 + IQ 1300R SCD1400 + 1/2 IQ 1300R SCD1800 + 1/2 IQ 1300R

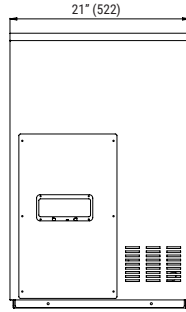
TECHNICAL SCHEME

ICE QUEEN 1300 R

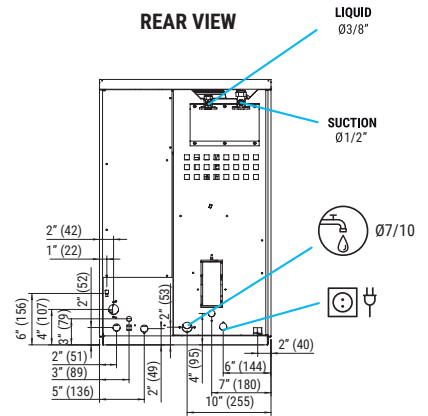
RIGHT SIDE VIEW



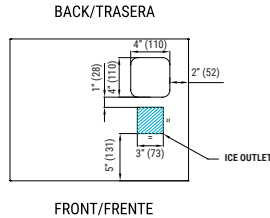
FRONTAL VIEW



REAR VIEW



CENTRAL CROSS SECTION VIEW OF THE BASE



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)

V	Hz	ph
208-230	60	3N

24 H **lbs** IQ 1300 R AIR COOLED

	50° 10°	60° 15°	70° 21°	86° 30°
50° 10°	1525	1440	1290	1145
68° 21°	1430	1340	1190	1050
90° 32°	1220	1125	1030	915
109° 43°	1000	915	836	700

MODELS

IQ 1300 R A

	Temp. Ev. (°F)	COOLING REQUIREMENTS (BTU/h) (W)	(W) 109°F	(AWG/mm ²) (n.)	FUSE	100lbs 90°F / 70°F (Kwh/100 lbs)	gal 100lbs (l/h)	HEAT REJECTED (BTU/h) (W)	(lbs)	(lbs)
IQ 1300 R A	5°	11,600 3,400	600	14/1.5 5	10	-	12 27	- -	154	201



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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

