



IQ 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 26.58" (675) Depth 21.66" (550) Height 31.50" (800)	Width 27.37" (695) Depth 24.81" (630) Height 38.78" (985)	

ACCESSORIES

NOT INCLUDED (OPTIONAL)



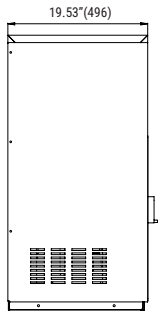
RECOMMENDED BINS



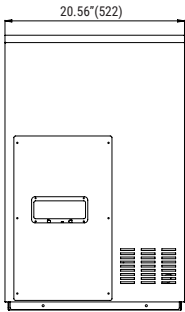
TECHNICAL SCHEME

IQ 1300 R

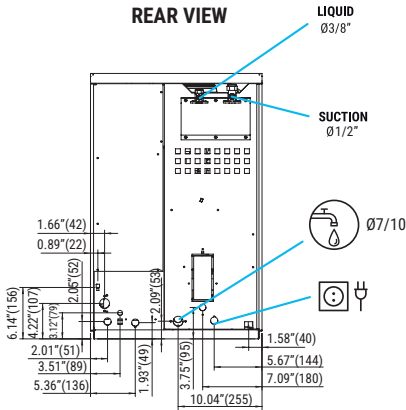
RIGHT SIDE VIEW



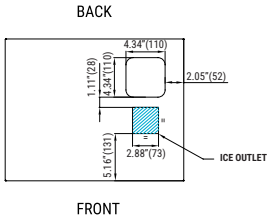
FRONTAL VIEW



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)

R 404 A

lbs

24 H

IQ 1300 R AIR COOLED

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

MODELS	 Temp. Ev. (°F)	 COOLING REQUIREMENTS (BTu/h) (W)	 (W) 109°F	 (AWG/mm²) (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

WARRANTY:
ICE MAKERS - 3 YEARS PARTS AND LABOR
EVAPORATOR - 5 YEARS PARTS AND LABOR
COMPRESSOR - 5 YEARS PARTS

Intertek

AXIAL SYSTEM