

IQ 2700 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)	
IQ 2700R		2860 (1297)	2060 (934)	Width 31.11"(790) Depth 19.89"(505) Height 32.10"(815)	Width 35.04"(890) Depth 24.41"(620) Height 38.39"(975)	WET GRANULAR ICE 25% RESIDUAL WATER CONTENT

ACCESSORIES

NOT INCLUDED (OPTIONAL)



RECOMMENDED BINS



S750 + IQ 2700R



S900 + IQ 2700R



S1050 + IQ 2700R



SCS350 + IQ 2700R



SCS700 + IQ 2700R



SCD900 + IQ 2700R



SCD1400 + IQ 2700R

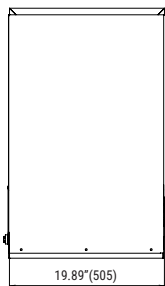


SCD1800 + IQ 2700R

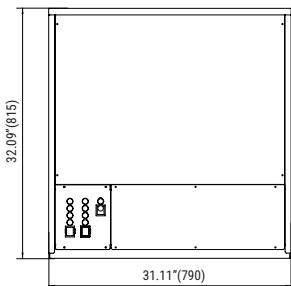
TECHNICAL SCHEME

IQ 2700 R

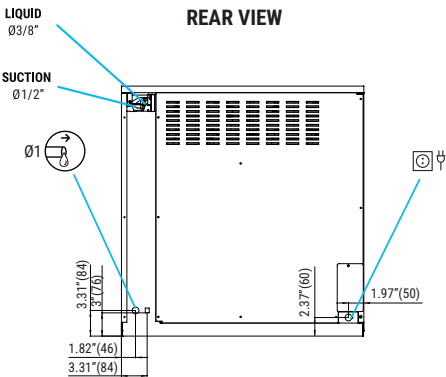
RIGHT SIDE VIEW



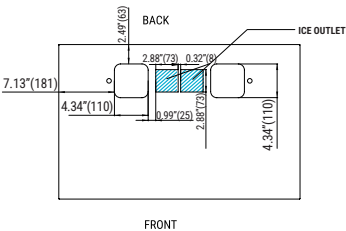
FRONTAL VIEW



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

IQ 2700 R AIR COOLED

°F	50°	60°	70°	86°
°C	10°	15°	21°	30°
50°	3050	2880	2580	2290
68°	2860	2680	2380	2100
90°	2440	2250	2060	1830
109°	2000	1830	1672	1400

MODELS	 +c° -c°	 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 2700 R A		5	20,207 5,922	1,200	14/1.5 3	10	-	48.3	- -	309	368

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TECHNICAL ASSISTANCE

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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