

ICE QUEEN 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)	 WET GRANULAR ICE 25% RESIDUAL WATER CONTENT
IQ 2700R		2860 (1297)	2060 (934)	Width 31" (790) Depth 20" (505) Height 321" (815)	Width 74" (890) Depth 24" (620) Height 38" (975)	

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



S750 + IQ 2700R



S900 + IQ 2700R



S1050 + IQ 2700R



SCS350 + IQ 2700R



SCS700 + IQ 2700R



SCD900 + IQ 2700R



SCD1400 + IQ 2700R

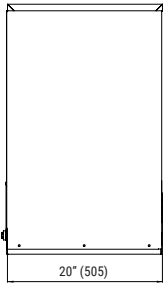


SCD1800 + IQ 2700R

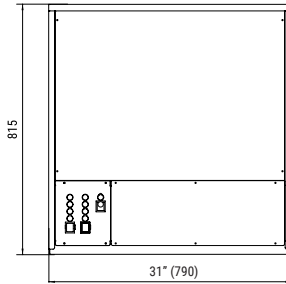
TECHNICAL SCHEME

ICE QUEEN 2700 R

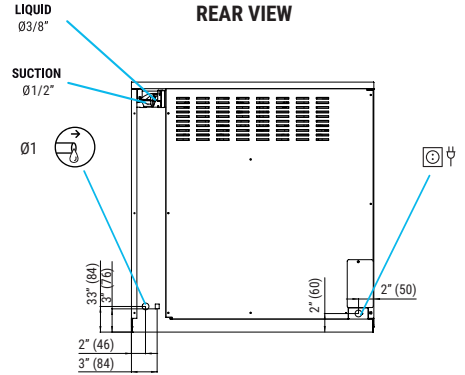
RIGHT SIDE VIEW



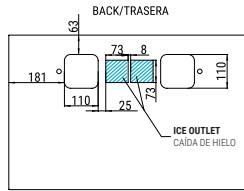
FRONTAL VIEW



REAR VIEW



CENTRAL CROSS SECTION VIEW OF THE BASE



FRONT/FRENTE

* All dimensions in inches (and mm)

OPERATING CONDITIONS

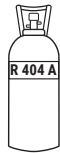
PRODUCTION (LBS) 60Hz

±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



IQ 2700 R AIR COOLED

	50° 10°	60° 15°	70° 21°	86° 30°
50° 10°	3050	2880	2580	2290
68° 21°	2860	2680	2380	2100
90° 32°	2440	2250	2060	1830
109° 43°	2000	1830	1672	1400

MODELS

IQ 2700 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 2700 R A	5	20,207 5,922	1,200	14/1.5 3	10	-	48.3	- -	309	368

0000_itvice/renas_07/FF18



ITV Ice Makers, Inc.
9550 Satellite Blvd, Suite 100
Orlando, FL 32837
Phone: 1 407 826 1860 | Fax: 1 407 826 1861
Toll Free: 1 888 488 1423
sales@itvice.com | www.itvice.com



SERVICE
service@itvice.com
Skype: service@itvice.com
PHONE: +1 888 488 1423
FROM 8AM TO 5PM EST



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

