

# 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		<b>2860</b> (1297)	<b>2060</b> (934)	Width <b>31"</b> (790) Depth <b>20"</b> (505) Height <b>321"</b> (815)	Width <b>74"</b> (890) Depth <b>24"</b> (620) Height <b>38"</b> (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

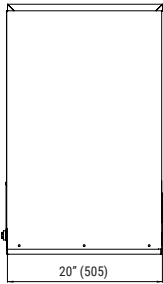


SCD1800 + IQ 2700R

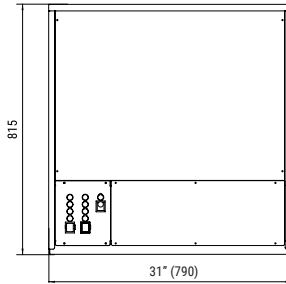
# TECHNICAL SCHEME

## ICE QUEEN 2700 R

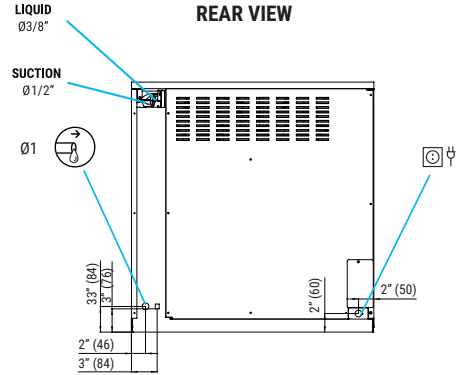
RIGHT SIDE VIEW



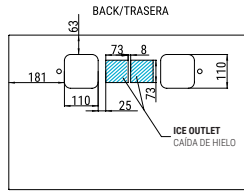
FRONTAL VIEW



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

24 H **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	+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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FROM 8AM TO 5PM EST



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

