

ICE QUEEN 900

MODULAR GRANULAR ICE MACHINE

208-230 V / 60 Hz

3 YEARS
WARRANTY
PARTS & LABOR



FEATURES

- ▶ PRODUCES WET GRANULAR ICE
- ▶ THE MOST EFFICIENT EVAPORATOR OF THE MARKET, LOWER ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION
- ▶ EVAPORATOR WITHOUT GASKETS OR SEALS
- ▶ STAINLESS STEEL AUGER WITH RESILIENT COATING TO MAXIMIZE LIFESPAN
- ▶ POWERFUL SPEED REDUCER ON TOP
- ▶ AISI 304 STAINLESS STEEL BODY
- ▶ ELECTROMECHANICAL CONTROL SYSTEM
- ▶ ICE DROPS OUT THROUGH THE OPENING ON THE BOTTOM OF THE UNIT
- ▶ ON/OFF LIGHTED ROCKER SWITCH IN FRONT PANEL
- ▶ TROPICALIZED MACHINES (T CLASS)

! THE INSTALLATION OF AN ANTI-SCALE FILTER AND PERIODIC CLEANING ARE ADVISED IN AREAS WITH MEDIUM OR HIGH LIMESCALE CONTENT (HARD WATER)



- EASI**
Easy Access for Service & Installation
- STIF**
Strong Innox Frame
- FRONT VENTILATION**

	24 H	70°F/21°C	50°F/10°C	90°F/32°C	70°F/21°C			
		lbs (Kg)		lbs (Kg)		in (mm)	in (mm)	
IQ 900 A		980 (445)		710 (322)		Width 27" (675) Depth 22" (550) Height 26" (660)	Width 30" (750) Depth 26" (650) Height 30" (750)	WET GRANULAR ICE 25% RESIDUAL WATER CONTENT
IQ 900 W		1005 (456)		730 (331)				

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 900



S750 + IQ 900



S800 + IQ 900



S1050 + 1/2 IQ 900



SCS350 + IQ 900



SCS700 + IQ 900



SCD900 + 1/2 IQ 900



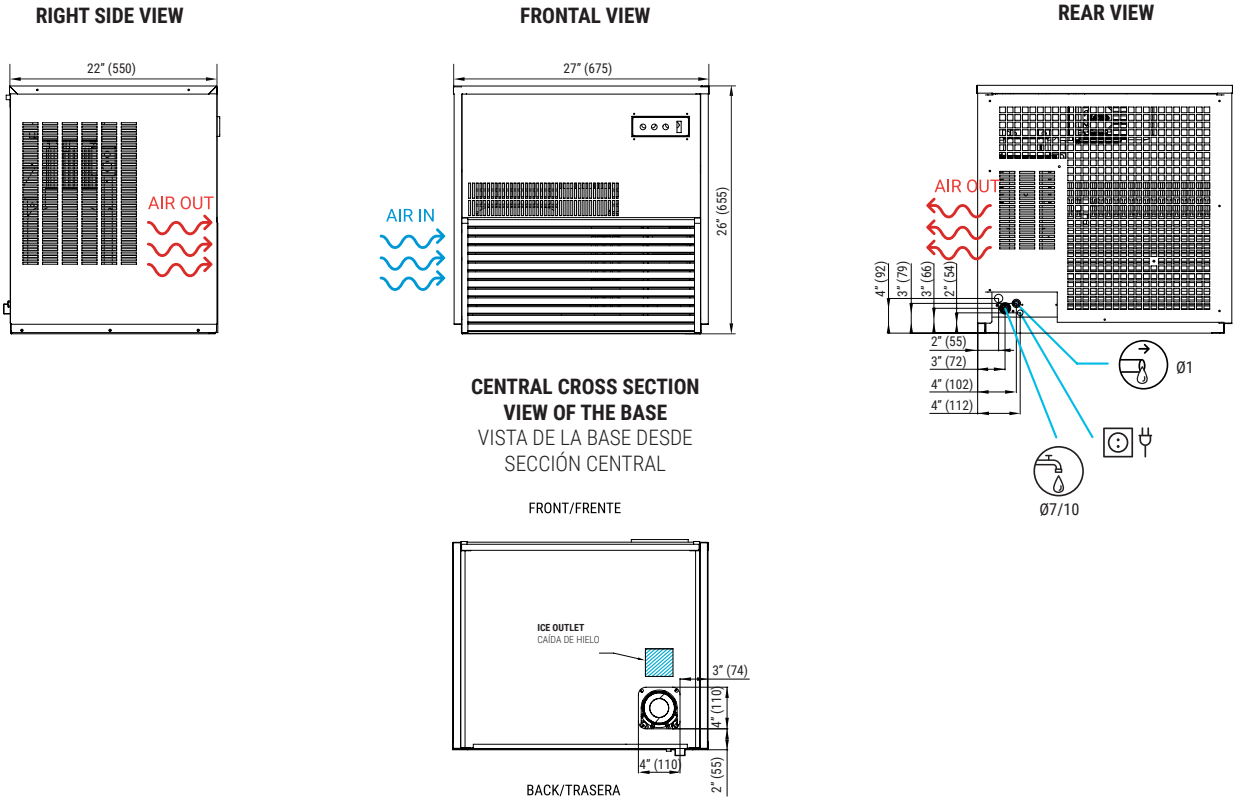
SCD1400 + 1/2 IQ 900



SCD1800 + 1/2 IQ 900

TECHNICAL SCHEME

ICE QUEEN 900



* All dimensions in inches (and mm)

OPERATING CONDITIONS

PRODUCTION (LBS) 60Hz

Voltage ±10% V	Temperature 41°F/109°F	Water Pressure 41°F/95°F	Refrigerant R 404 A	IQ 900 AIR COOLED					IQ 900 WATER COOLED				
				50° 10°	60° 15°	70° 21°	86° 30°	50° 10°	60° 15°	70° 21°	86° 30°		
208-230 V	60 Hz	1N		1025	955	840	730	1051	979	864	751		
				980	902	388	670	1005	925	810	689		
				870	800	710	605	892	820	730	622		
				755	690	604	530	774	708	621	545		

MODELS	Temp. Ev. (°F)	ASHRAE CONDITIONS CONDICIONES ASHRAE (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 900 A	5°	15,488 4,539	1,300	14/1.5 3	16	4.1	11.9 18.5	11,246 3,296	181	251
IQ 900 W	5°	15,488 4,539	1,300	14/1.5 3	16	3.2	47.6 76	11,246 3,296	181	251



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

