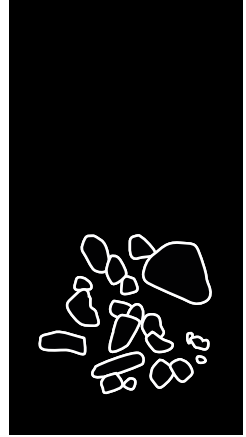


## IQ 900 MODULAR GRANULAR ICE MACHINE

THREE PHASE  
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)

**I** 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 Inox 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)	<b>WET GRANULAR ICE</b> 25% RESIDUAL WATER CONTENT
IQ 900 A		<b>980</b> (445)	<b>710</b> (322)	Width <b>26.58"</b> (675) Depth <b>21.66"</b> (550) Height <b>25.99"</b> (660)	Width <b>29.53"</b> (750) Depth <b>25.60"</b> (650) Height <b>29.53"</b> (750)	
IQ 900 W		<b>1005</b> (456)	<b>730</b> (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



S900 + IQ 900



S1050 + 1/2 IQ 900



SCS150 + IQ 900



SCS300 + IQ 900



SCD900 + 1/2 IQ 900



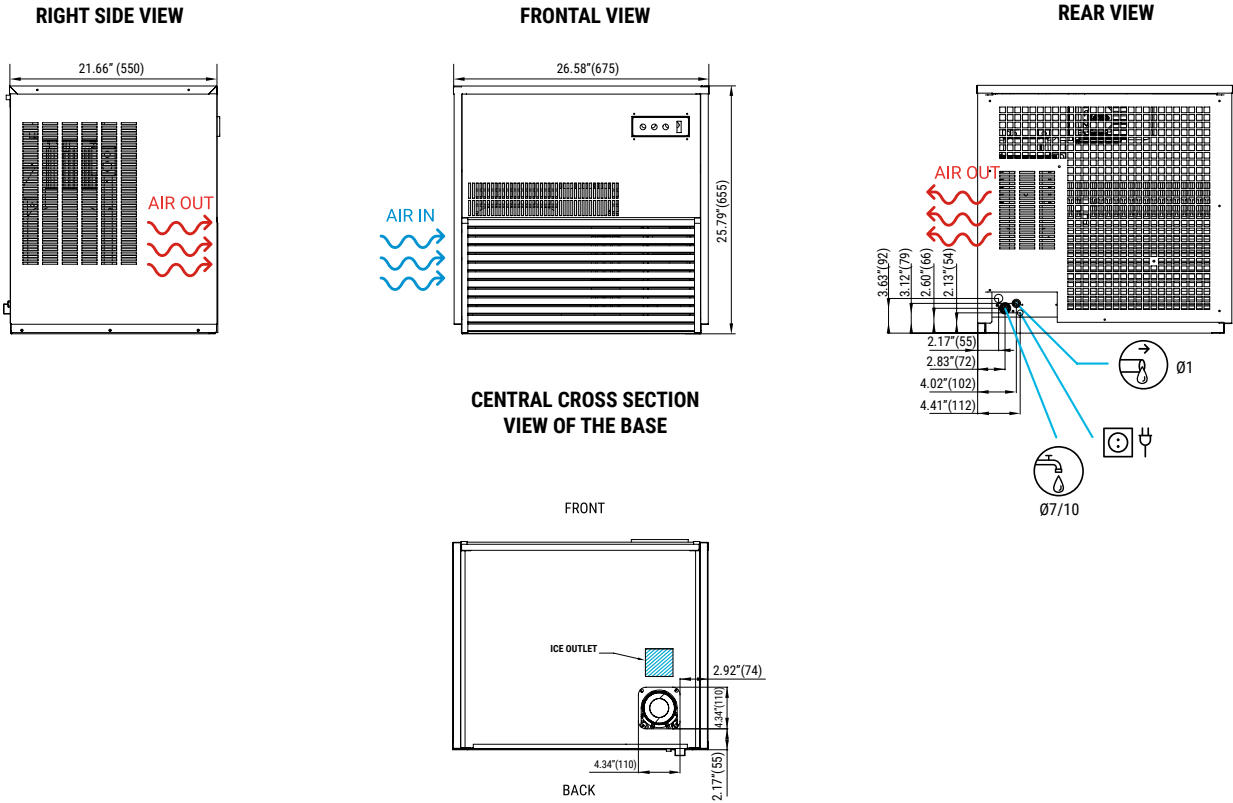
SCD1400 + 1/2 IQ 900



SCD800 + 1/2 IQ 900

# TECHNICAL SCHEME

IQ 900



\* All dimensions in inches (and mm)

## OPERATING CONDITIONS

PRODUCTION (LBS) 60Hz

Voltage	Frequency	Refrigerant	IQ 900 AIR COOLED				IQ 900 WATER COOLED			
			50° 10°	60° 15°	70° 21°	86° 30°	50° 10°	60° 15°	70° 21°	86° 30°
±10% V	60 Hz	R 404 A	1025	955	840	730	1051	979	864	751
50°F/109°F			980	902	388	670	1005	925	810	689
41°F/100°F			870	800	710	605	892	820	730	622
14.5 psi (1 bar) / 87 psi (6 bar)	208-230 V		755	690	604	530	774	708	621	545

MODELS	Temp. Ev. (°F)	ASHRAE CONDITIONS (BTU/h)	(W)	(W) 109°F	(AWG/mm²)	(n.)	FUSE	1000lbs 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	5	20	4.1	4.9	18.5	11,291	3,309	181	251
IQ 900 W	5°	15,488	4,539	1,300	14/1.5	5	20	3.2	20.06	76	11,291	3,309	181	251

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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

