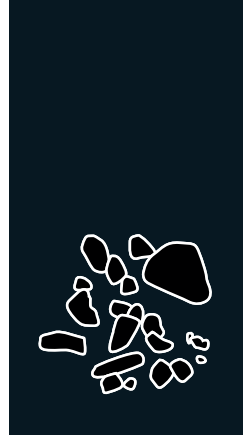


ICE QUEEN 900

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)

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 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) | Width 30" (750) Depth 26" (650) | WET GRANULAR ICE 25% RESIDUAL WATER CONTENT |
| IQ 900 W | | 1005 (456) | | 730 (331) | | Height 26" (660) | Height 30" (750) | |

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



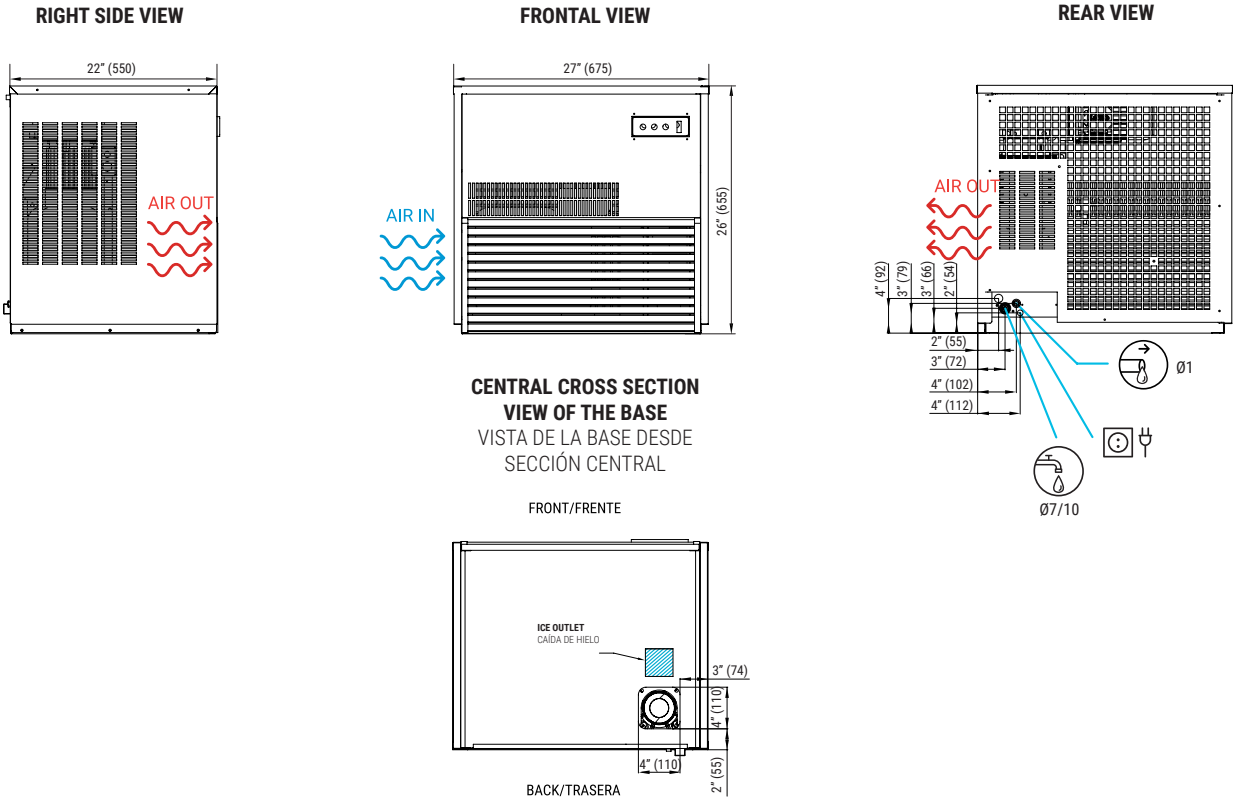
SCD1400 + 1/2 IQ 900



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 |



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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

