



ICE QUEEN IQ N 1200

MODULAR FLAKE ICE MACHINE

220 V / 60 Hz

FEATURES

- ▶ PRODUCES NUGGET ICE
- ▶ HIGH EVAPORATOR EFFICIENCY: LOWER ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION
- ▶ FRONT LED DISPLAY FOR QUICK DIAGNOSTICS
- ▶ I-CHECK SMART SYSTEM CONTROLS AND DETECTS PARAMETERS AND FAULTS
- ▶ ELECTRONIC CONTROL. ON/OFF LIGHTED SWITCH IN FRONT PANEL
- ▶ STAINLESS STEEL AUGER TO MAXIMIZE LIFESPAN
- ▶ POWERFUL GEAR MOTOR
- ▶ AISI 304 STAINLESS STEEL BODY
- ▶ OPTICAL PINPOINT CONTROL SYSTEM TO SET ICE STOCK LEVEL
- ▶ EASY ACCESS FOR SERVICE AND INSTALLATION

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



		 70°F/21°C	 50°F/10°C	 90°F/32°C	 70°F/21°C			
		lbs (Kg)	lbs (Kg)	lbs (Kg)	lbs (Kg)	in (mm)	in (mm)	
IQ N 1200 A		1197 (543)	895 (406)	Width 22.01" (559)	Width 25.04" (636)	Depth 24.49" (622)	Depth 27.37" (695)	NUGGET ICE 90% DRY (+/-2%)
IQ N 1200 W		-	-	Height 28.04" (712)	Height 32.88" (835)			

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



S400-22 + IQ N 1200

S500 + IQ N 1200

S750 + IQ N 1200

S900 + IQ N 1200

S1050 + IQ N 1200

SCS350 + IQ N 1200

SCS700 + IQ N 1200

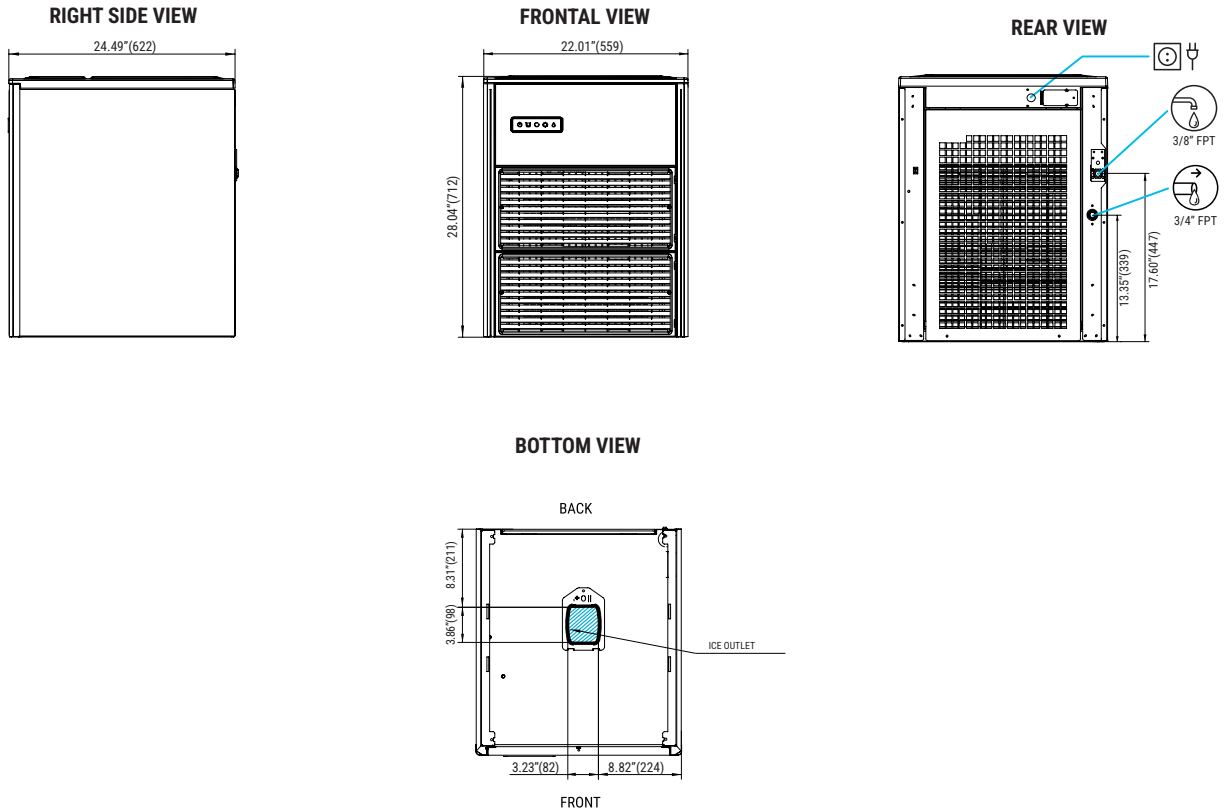
SCD900 + IQ N 1200

SCD1400 + IQ N 1200

SCD1800 + IQ N 1200

TECHNICAL SCHEME

IQ N 1200



OPERATING CONDITIONS

* All dimensions in inches (and mm)

PRODUCTION (LBS) 60Hz

	±10% V	50°F/109°F	41°F/100°F	14.5 psi (1 bar) / 87 psi (6 bar)	R404	V	Hz	ph	24 H	IQ N 1200 AIR COOLED					24 H	IQ N 1200 WATER COOLED				
										°F	50°	60°	70°	86°		°F	50°	60°	70°	86°
										°C	10°	15°	21°	30°		°C	10°	15°	21°	30°
										50°	1232	1179	1113	1058		50°	-	-	-	-
										10°						10°	-	-	-	-
										68°	1197	1131	1014	948		68°	-	-	-	-
										21°						21°	-	-	-	-
										90°	1080	981	895	822		90°	-	-	-	-
										32°						32°	-	-	-	-
										109°	904	794	677	613		109°	-	-	-	-
										43°						43°	-	-	-	-

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 N 1200 A 	5°	10,315	3,023	1,830	16/1.5	3	20	4.81	11.9	16.9	13,502	3,997	185	205
IQ N 1200 W 	-	-	-	-	-	-	-	-	-	-	-	-	-	-



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FROM 8AM TO 5PM EST

WARRANTY:
ICE MAKERS - 3 YEARS PARTS AND LABOR
EVAPORATOR - 5 YEARS PARTS AND LABOR
COMPRESSOR - 5 YEARS PARTS



AXIAL SYSTEM