



IQ F 900

115 V / 60 Hz

MODULAR NUGGET ICE MACHINE

FEATURES

- ▶ PRODUCES NUGGET ICE
- ▶ HIGH EVAPORATOR EFFICIENCY: LOWER ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION
- ▶ AUTODIAGNOSIS LED LIGHTS SIGNALING OPERATION STATUS & ALERTS
- ▶ ELECTRONIC CONTROL. ON/OFF LIGHTED SWITCH IN FRONT PANEL
- ▶ STAINLESS STEEL AUGER WITH RESILIENT COATING TO MAXIMIZE LIFESPAN
- ▶ POWERFUL MOTOR GEAR
- ▶ AISI 304 STAINLESS STEEL BODY
- ▶ OPTICAL PINPOINT CONTROL SYSTEM TO SET ICE STOCK LEVEL. ICE DROPS OUT THROUGH THE OPENING ON THE BOTTOM OF THE UNIT
- ▶ 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)



	 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 F 900 A		860 (390)	664 (301)	Width 22.01"(559) Depth 24.49"(622) Height 28.04"(712)	Width 25.04"(636) Depth 27.37"(695) Height 32.88"(835)
IQ F 900 W		-	-		



COMPACT GRANULAR ICE
15% RESIDUAL WATER CONTENT

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 + IQ F 600



S500 + IQ F 600



S750 + IQ F 600



S900 + IQ F 600



S1050 + IQ F 600



SCS350 + IQ F 600



SCS700 + IQ F 600



SCD900 + IQ F 600



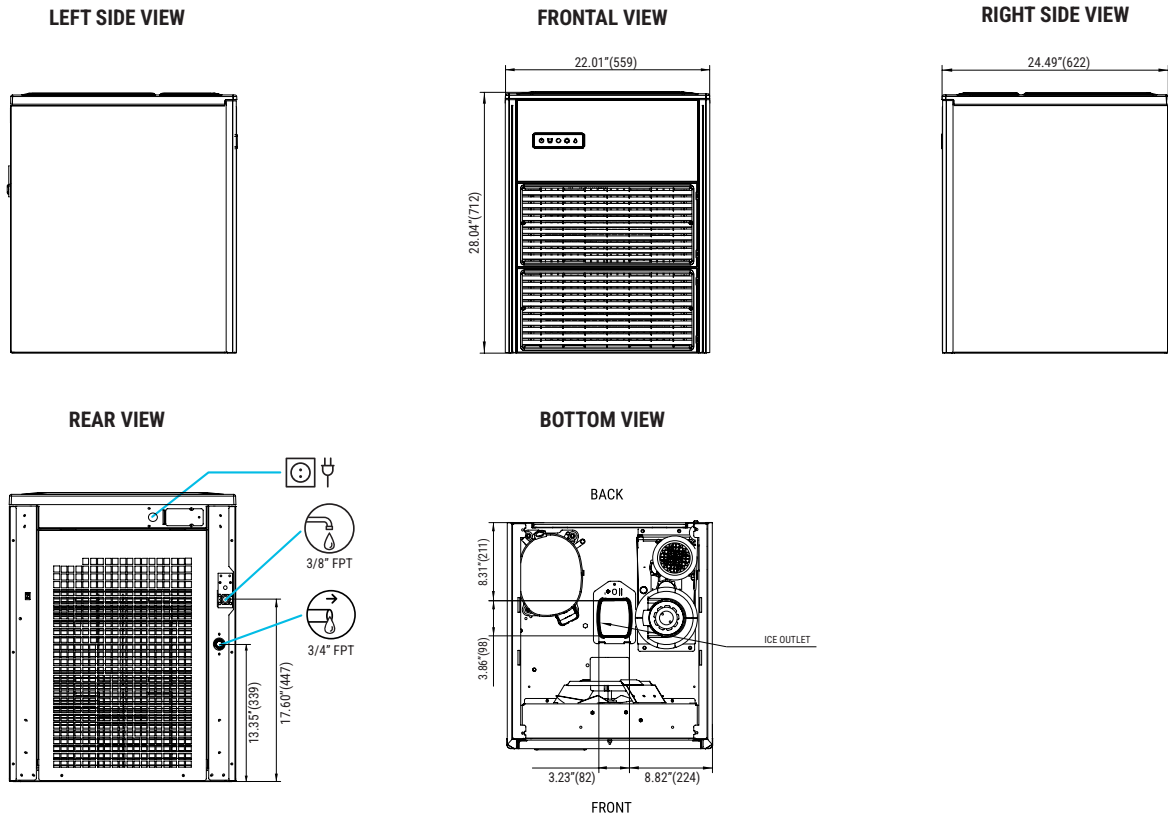
SCD1400 + IQ F 600



SCD1800 + IQ F 600

TECHNICAL SCHEME

IQ F 900



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)	R 404 A	V	Hz	ph	IQ F 900 AIR COOLED					IQ F 900 WATER COOLED				
									°F	50°	60°	70°	86°	°F	50°	60°	70°	86°
									10°	10°	15°	21°	30°	10°	-	-	-	-
									50°	904	860	728	617	50°	-	-	-	-
									68°	860	818	699	586	68°	-	-	-	-
									21°	833	776	664	545	21°	-	-	-	-
									90°	761	728	635	498	90°	-	-	-	-
									32°					32°	-	-	-	-
									109°					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 F 900 A	5°	12,325	3,612	1,480	16/1.5	3	20	5.9	4.33	6,190	1,814	214	235
IQ F 900 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