

IQN 700 R290

115 V / 60 Hz

MODULAR NUGGET ICE MACHINE

3 YEARS WARRANTY
PARTS & LABOR

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
- ▶ NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION



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



	24 H	68°F/20°C 50°F/10°C	90°F/32°C 68°F/20°C	in (mm)	in (mm)
		lbs (Kg)	lbs (Kg)		
IQN 700 A		714 (324)	579 (263)	Width 22.01" (559) Depth 24.49" (622) Height 28.04" (712)	Width 25.04" (636) Depth 27.37" (695) Height 32.88" (835)
IQN 700 W		-	-		



NUGGET ICE
85% ICE HARDNESS FACTOR

ACCESSORIES

NOT INCLUDED (OPTIONAL)



10" FILTER
ANTI-LIMESCALE + ANTI-CHLORINE
PRO-101 K #33738



10" REPLACEMENT CARTRIDGE
ANTI-LIMESCALE + ANTI-CHLORINE
PRO-10 #33742



SCALE KLEEN
#33492

RECOMMENDED BINS



S400-22 + IQ N 700



S500 + IQ N 700



S750 + IQ N 700



S900 + IQ N 700



S1050 + IQ N 700



SCS350 + IQ N 700



SCS700 + IQ N 700



SCD900 + IQ N 700



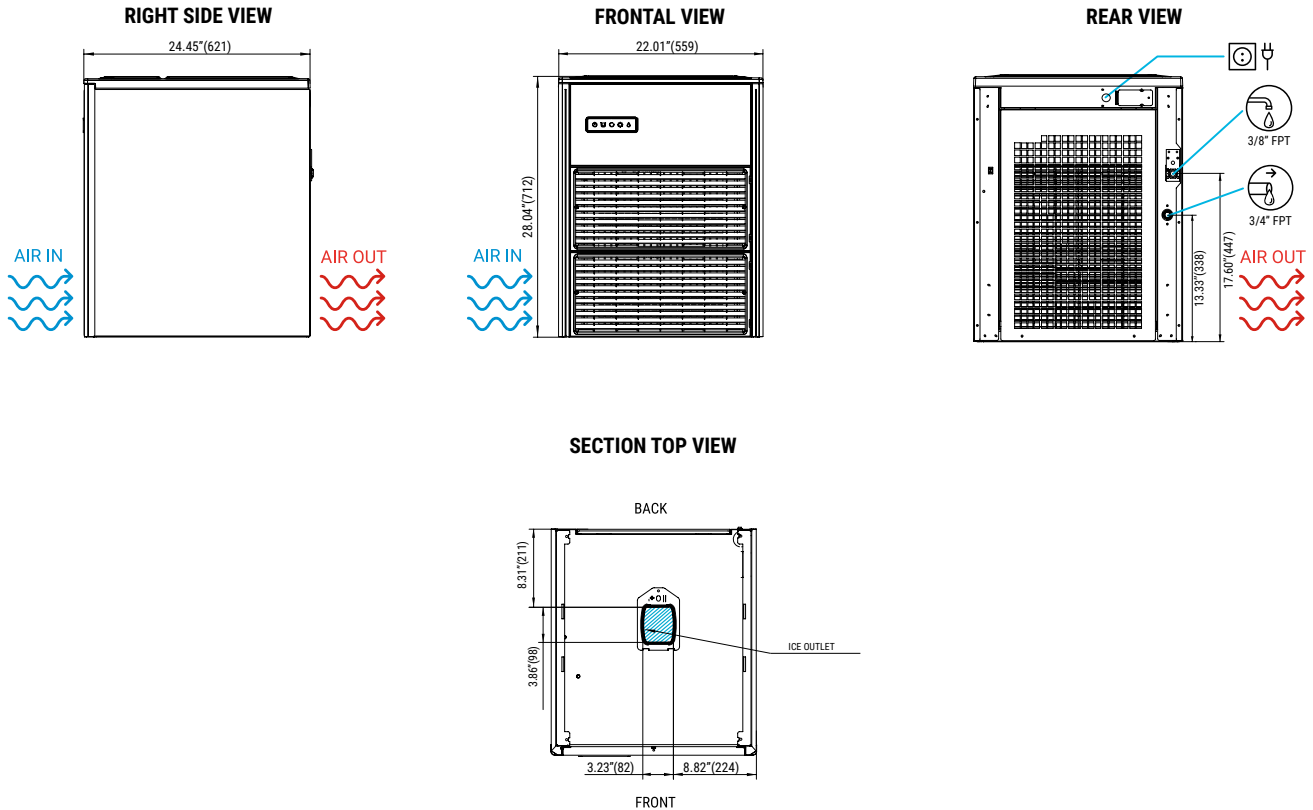
SCD1400 + IQ N 700



SCD1800 + IQ N 700

TECHNICAL SCHEME

IQN 700



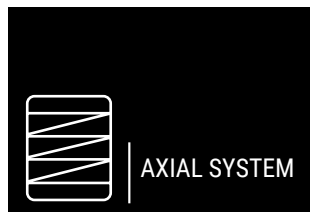
* All dimensions in inches (and mm)

OPERATING CONDITIONS

PRODUCTION (LBS) 60Hz

Icon	Value	IQ N 700 AIR COOLED					IQ N 700 WATER COOLED				
		50° 10°	60° 15°	70° 21°	86° 30°	50° 10°	60° 15°	70° 21°	86° 30°		
±10% V											
50°F/109°F		752	699	672	639	-	-	-	-		
41°F/100°F		736	686	655	606	-	-	-	-		
14.5 psi (1 bar) / 87 psi (6 bar)		705	628	580	549	-	-	-	-		
		644	540	485	423	-	-	-	-		

MODELS	ASHRAE CONDITIONS CONDICIONES ASHRAE (BTu/h) (W)	ASHRAE CONDITIONS CONDICIONES ASHRAE (W) 109°F	ASHRAE CONDITIONS CONDICIONES ASHRAE (AWG/mm²) (n.)	FUSE	1000lbs 90°F / 70°F (Kwh/100 lbs)	gal 100lbs (l/h)	HEAT REJECTED (BTu/h) (W)	(lbs)	(lbs)
IQN 700 A	10,315 3,023	1,060	16/1.5 3	20	4.7	12 13.5	3,910 1,146	185	205
IQN 700 W	-	-	-	-	-	-	-	-	-



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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

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