IQ Nuggets

Ice Queen N machines produce ice nuggets, perfect for blends, as it gently mixes the flavors of the drink without watering it down.

Its moisture content (10%) and its compact texture allow it to keep drinks cold for longer. The main characteristic is its shape, halfway between an ice cube and crushed ice, although uniformly cut. It is hard on the inside and soft on the outside, and its use has been extended to cool, for example, fruit juices or yoghurts at food exhibitions.

The Ice Queen N range has a high efficiency evaporator, reducing the energy consumption while obtaining a greater production of ice. It also has a self diagnosis system with signaling LEDs to indicate the operation of the machine and alert to possible faults in order to be able to respond as quickly as possible. The body is made of stainless steel and has an on /off button for user convenience.

This is the new trend in hospitality. Crunchy ice that does not detract from the drink and that can be enjoyed in any leisure environment, as well as in the most select places.









STRONG MECHANICS: ITV's unique mechanical design is simple, strong and reliable. It will provide a longer life to your flaker, and shorten service times and costs; features oversized gearbox.



SECURITY CONTROLS: The machine is protected to avoid failures caused by gearbox motor temperature, water level, or ice level, includes a defrost time delay.



EASY ACCESS FOR SERVICE AND INSTALLATION: Designed to have better access to all components making installation and servicing operations easier. One person can disassemble the entire machine with a basic screwdriver.



OPERATING LIMITS: Tropicalized machines (Class T); Suitable for low temperature environments of 41° (5°C) Air and Water and high temperature environments of 109°F (43°C) (Air), 95°F (35°C) (Water) Water pressure: Min. 10 psi. (0.7 bar.)/ Max. 85 psi. (6 bar.)

NOTE: Install a pressure reducer if water inlet pressure is more than 85 psi. (6 bar.).



WARRANTY: 36 months parts and labor + 24 additional months parts on compressor, and 24 months parts on auger.



HEALTHCARE & RESEARCH: Hospitals, Laboratories, Universities.



SPORTS: Football, Basketball, Baseball, Athletics, Swimming, Soccer, Track & Field, Gymnastics, Traumas, Pre and Post Training, Spas, Sports Medical Facilities. Rest + Ice + Compression + Elevation = First Aid Method.



DRINKS: Soft drinks, Smoothies.



IQ Nuggets



Nugget Type Ice











	IQN 700 R290			IQN 900		IQN 1200			
W	D	Н	W	D	Н	W	D	Н	
22"	24.49"	28.03"	22"	24.49"	28.03"	22"	24.49"	28.03"	
55.9 cm	62.2 cm	71.2 cm	55.9 cm	62.2 cm	71.2 cm	55.9 cm	62.2 cm	71.2 cm	

	ITEM #	COND. UNIT	CUBE STYLE	DAILY PRODUCTION LBS./ KG 70°F - 50°F 90°F - 70°F 21°C - 10°C 32°C - 21°C		WATER USAGE GAL./100LBS. / L./HR 90°F - 70°F	VOLTAGE	AMPS.	NET WEIGHT. LBS./ KG.	SPEC SHEET
IQN 700 R290										
IQN 700 A	10504UN	Α	NUGGET	714/324	579/263	3.48/13.2	115V / 60Hz / I	9	185/84	
							-1.			(11)

A = Air, W = Water Use Item # number when ordering

Shipping Weight: 199 Lbs. (90.1 Kg.)

IQN 900

IQN 900 A 10502N A NUGGET 870/395 705/320 4.17/15.8 115V / 60Hz / I 10.5 214/97



A = Air, W = Water Use Item # number when ordering

Shipping Weight: 229.9 Lbs. (104 Kg.)

IQN 1200

IQN 1200 A	10506N	Α	NUGGET	1197/543	895/406	4.5/17	220V / 60Hz / I	8.7	234/106.1
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Shipping Weight: 247 Lbs. (112 Kg.)