

IQN 200C 115 V / 60 Hz

SELF-CONTAINED GRANULAR ICE MACHINE

FEATURES

- ▶ PRODUCES NUGGET ICE.
- ▶ HIGH EVAPORATOR EFFICIENCY: LOWER ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION.
- ▶ AUTODIAGNOSIS LED LIGHTS SIGNALING OPERATION STATUS & ALERTS.
- ▶ SMART FRONT VENTILATION SYSTEM (SFVS) ALLOWS BUILT-IN INSTALLATION OF THE UNIT.
- ▶ ELECTRONIC CONTROL. ON/OFF LIGHTED SWITCH IN FRONT PANEL.
- ▶ STAINLESS STEEL AUGER WITH RESILIENT COATING TO MAXIMIZE LIFESPAN.
- ▶ POWERFUL MOTOR GEAR.
- ▶ EASI: EASY ACCESS FOR SERVICE & INSTALLATION. ALL PANELS CAN BE DISASSEMBLED SEPARATELY.
- ▶ STIF: STRONG INOX FABRICATION. SOLID STRUCTURE SUPPORTED IN 4 STEEL COLUMNS. AISI 304 STAINLESS STEEL BODY.
- ▶ STRONGEST DOOR OPENING SYSTEM PATENTED BY ITV. DOOR MADE IN STAINLESS STEEL AISI 304.
- ▶ OPTICAL PINPOINT CONTROL SYSTEM TO SET ICE STOCK LEVEL.
- ▶ TROPICALIZED MACHINES (T CLASS) / HEIGHT ADJUSTABLE LEGS FROM 105MM TO 155MM.
- ▶ NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION.



! THE INSTALLATION OF AN ANTI-SCALE FILTER AND PERIODIC CLEANING ARE REQUIRED 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	STOCK	in (mm)	in (mm)	NUGGET ICE 90% DRY (+/-2%)
IQN 200C A		lbs (Kg) 192 (87)	lbs (Kg) 159 (72)	44 (20)	Width 18.31"(465) Depth 23.43"(595) Height 31.11"(790)*	Width 20.67"(525) Depth 25.40"(645) Height 36.23"(920)	 9,5 mm 14,6 mm 8,5 mm
IQN 200C W		-	-				

* WITH LEGS 35.24"/37.21"

ACCESSORIES

INCLUDED



MEDIUM SCOOP



4 HEIGHT ADJUSTABLE LEG KIT

NOT INCLUDED (OPTIONAL)



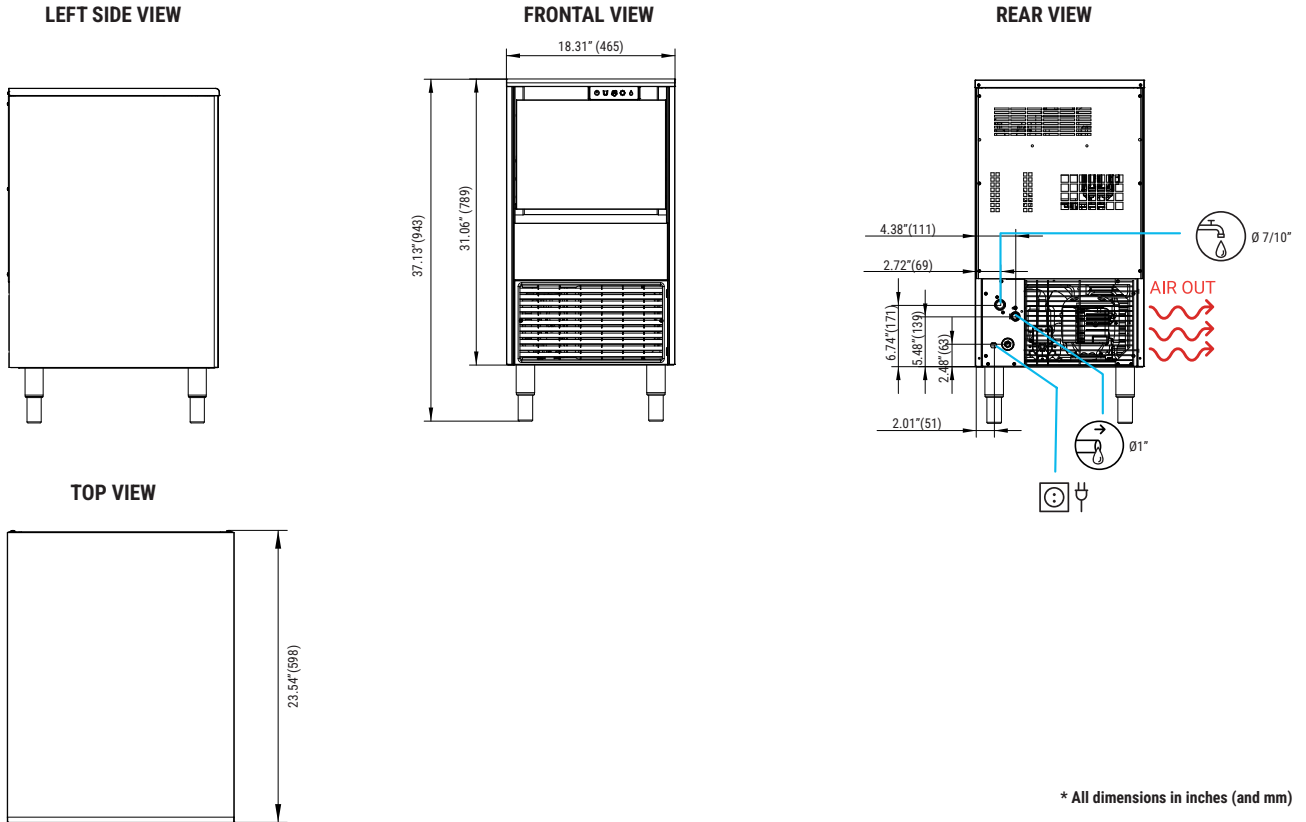
ANTI-LIMESCALE FILTER



PARTICLE FILTER VVV

TECHNICAL SCHEME

IQN 200C



OPERATING CONDITIONS

PRODUCTION (LBS) 60Hz

Icon	Value	IQN 200C AIR COOLED					IQN 200C WATER COOLED				
		50° 10°	60° 15°	70° 21°	86° 30°	50° 10°	60° 15°	70° 21°	86° 30°		
±10% V											
41°F/109°F		211	202	198	178	-	-	-	-		
41°F/95°F		193	187	185	167	-	-	-	-		
14.5 psi (1 bar) / 87 psi (6 bar)		167	163	159	141	-	-	-	-		
		109° 43°	158	154	150	128	-	-	-	-	

MODELS	Temp. Ev. (°F)	ASHRAE CONDITIONS (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)		
IQN 200C A	14°	2,159	633	402	14/1.5	3	10	6.2	12	3.6	2,218	650	128	139
IQN 200C W	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ITV
ICE makers

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TECHNICAL ASSISTANCE
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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

NSF
ETL LISTED US
 Intertek

AXIAL SYSTEM