

IQN 240

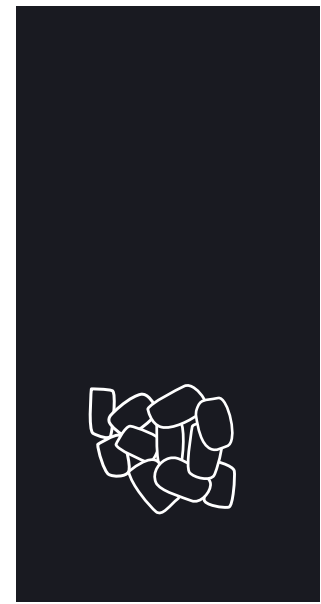
220 V / 50 Hz

SELF-CONTAINED NUGGET 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 BY 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 (Kg)	10°C (Kg)	10°C (Kg)	21°C (Kg)	15°C (Kg)	(Kg)	(mm)	(mm)	
IQ N 240 A		270	240	40	Width 715 Depth 754 Height 1.044*	Width 790 Depth 765 Height 1.170		NUGGET ICE 90% DRY (+/-2%)	
IQ N 240 W		-	-						

* WITH LEGS 1.149/1.199

ACCESSORIES

INCLUDED



WATER INLET FILTER GASKET



WATER INLET HOSE



4 HEIGHT ADJUSTABLE LEG KIT



WATER OUTLET HOSE

NOT INCLUDED (OPTIONAL)



LARGE SCOOP



ICE DELIVERY CHUTE



DISPERSION CONE



ANTI-LIMESCALE FILTER



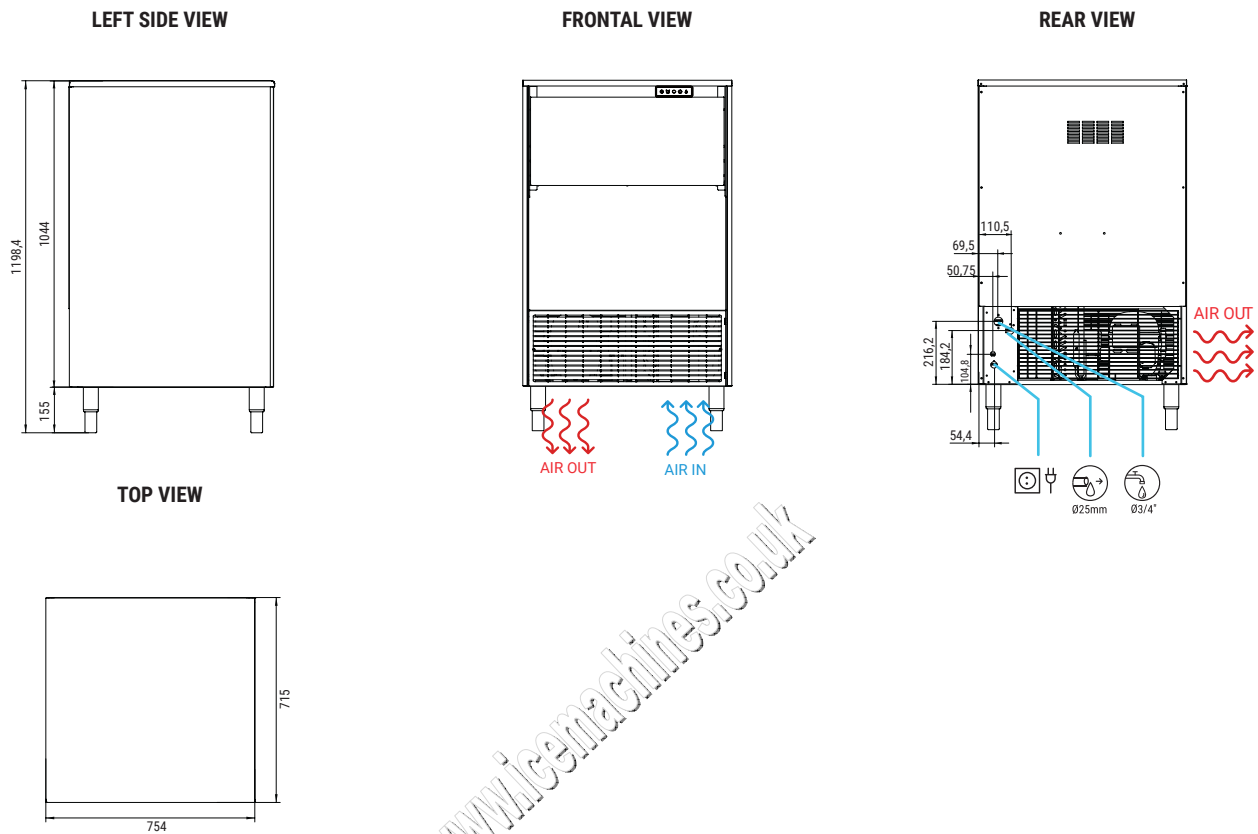
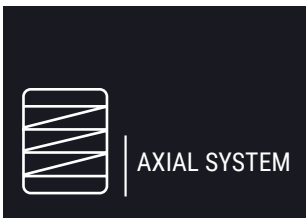
PARTICLE FILTER



EXTERNAL STOP FULL BIN PHOTO CELL

TECHNICAL SCHEME

IQN 240



* All measurements in mm.

OPERATING CONDITIONS

PRODUCTION 50Hz

±10% V

10°C/43°C

5°C/38°C

1 bar/6 bar

V	Hz	ph
220	50	1N



		IQ N 240 AIR COOLED			
		10° 50°	15° 60°	21° 70°	30° 86°
10° 50°	272	265	250	230	
21° 68°	251	240	230	210	
32° 90°	212	207	196	175	
43° 109°	190	180	172	151	



		IQ N 240 WATER COOLED			
		10° 50°	15° 60°	21° 70°	30° 86°
10° 50°	-	-	-	-	
21° 68°	-	-	-	-	
32° 90°	-	-	-	-	
43° 109°	-	-	-	-	

MODELS MODELOS



ASHRAE CONDITIONS
CONDICIONES ASHRAE
(W) (BTU/h)



(W) 43°C



(n.) (mm²)



FUSE



100 Kg
(Kwh)



(l/h)



HEAT REJECTED
(W) (BTU/h)



(Kg)



(Kg) (m³)

IQ N 240 A		2.293	7.824	1.000	3	1,5	10	8,7	10	1.691	5.770	101	112	0,71
IQ N 240 W		-	-	-	-	-	-	-	-	-	-	-	-	-



ITV ICE MAKERS, S.L.



SERVICE



Subject to certain limitations and exclusions. Only spare parts.



9001
14001

