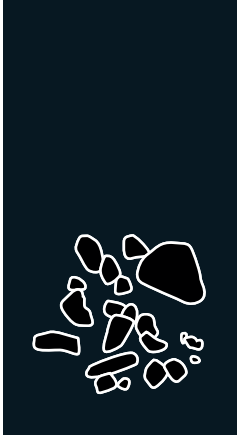
ITV ICE makers



IQ 2700

THREE PHASE
208-230 V / 60 Hz

MODULAR GRANULAR ICE MACHINE

FEATURES

- PRODUCES WET GRANULAR ICE
- THE MOST EFFICIENT EVAPORATOR OF THE MARKET, LOWER ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION
- EVAPORATOR WITHOUT GASKETS OR SEALS
- STAINLESS STEEL AUGER WITH RESILIENT COATING TO MAXIMIZE LIFESPAN
- POWERFUL SPEED REDUCER ON TOP
- AISI 304 STAINLESS STEEL BODY
- ELECTROMECHANICAL CONTROL SYSTEM
- ICE DROPS OUT THROUGH THE OPENING ON THE BOTTOM OF THE UNIT
- ON/OFF LIGHTED ROCKER SWITCH IN FRONT PANEL
- 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)

EASI — Easy Access for Service & Installation
STIF — Strong Inox Frame
FRONT VENTILATION

	24 H lbs	70°F/21°C 50°F/10°C lbs (Kg)	90°F/32°C 70°F/21°C lbs (Kg)	in (mm)	in (mm)
IQ 2700 A		**2860** (1297)	**2060** (934)	Width **52.56"**(1,335) Depth **24.02"**(610) Height **32.09"** (815)	Width **55.12"**(1,400) Depth **26.97"**(685) Height **35.04"**(890)
IQ 2700 W		**2900** (1315)	**2100** (953)		

WET GRANULAR ICE
40-50% 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

S1050 + IQ 2700

SCD900 + IQ 2700

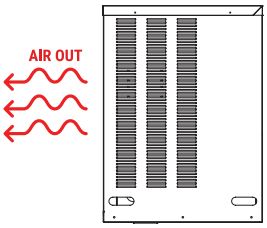
SCD1400 + IQ 2700

SCD1800 + IQ 2700

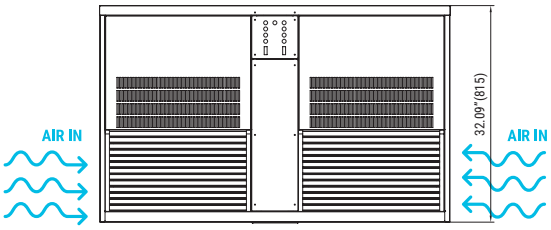
TECHNICAL SCHEME

IQ 2700

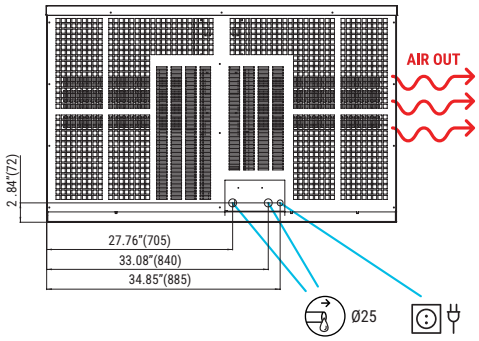
RIGHT SIDE VIEW



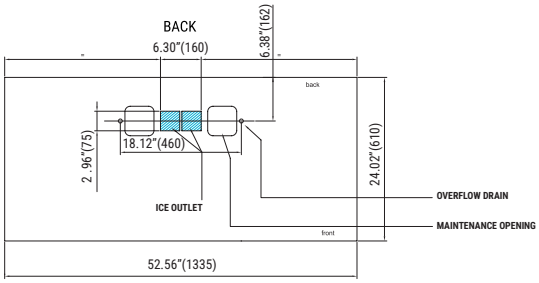
FRONTAL VIEW



REAR VIEW



CENTRAL CROSS SECTION VIEW OF THE BASE



*** All dimensions in inches (and mm)**

OPERATING CONDITIONS

PRODUCTION (LBS) 60Hz

±10% V

50ºF/109ºF

41ºF/100ºF

14.5 psi (1 bar) /87 psi(6 bar)

V	Hz	ph
208-230	60	3N

IQ 2700 AIR COOLED

ºF / ºC	50º / 10º	60º / 15º	70º / 21º	86º / 30º
50º / 10º	3050	2880	2580	2290
68º / 21º	2860	2680	2380	2100
90º / 32º	2440	2250	2060	1830
109º / 43º	2000	1830	1672	1400

IQ 2700 WATER COOLED

ºF / ºC	50º / 10º	60º / 15º	70º / 21º	86º / 30º
50º / 10º	3093	2920	2630	2334
68º / 21º	2900	2717	2426	2141
90º / 32º	2474	2281	2100	1866
109º / 43º	2028	1856	1704	1427

MODELS	+cº / -cº	Temp. Ev. (ºF)	ASHRAE CONDITIONS CONDICIONES ASHRAE (BTu/h)	(W)	(W) 109ºF	(AWG/mm²)	(n.)	FUSE	100lbs 90ºF / 70ºF (Kwh/100 lbs)	gal 100lbs	(l/h)	HEAT REJECTED (BTu/h)	(W)	(lbs)	(lbs)
IQ 2700 A		5º	17,938	5,257	3,400	14/1.5	5	16	4.2	14.3	54.1	13,584	3,981	463	573
IQ 2700 W		5º	17,938	5,257	3,400	14/1.5	5	16	4.2	57.8	219	13,584	3,981	463	573

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TECHNICAL ASSISTANCE

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Skype: service@itvice.com
PHONE: +1 888 488 1423
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

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