












# DELTA NG 80 R290 115 V / 60 Hz

## SELF-CONTAINED ICE CUBE MACHINE

### FEATURES

- ▶ PRODUCES SOLID GOURMET CRYSTAL CLEAR ICE CUBES
- ▶ A3S: ANTI-SCALE SPRAY SYSTEM. ITV PATENTED SPRAY SYSTEM WITH FLEXIBLE NOZZLES THAT AVOID LIMESCALE DEPOSITS WITH SMALL VIBRATIONS
- ▶ STIF: STRONG INOX FRAME. SOLID MACHINE STRUCTURE IN 4 COLUMNS WITH AISI 304 STAINLESS STEEL FRAME
- ▶ STRONGEST DOOR IN THE MARKET. MADE OF STAINLESS STEEL. OPENING AND DAMPING SYSTEM PATENTED BY ITV
- ▶ FRONT VENTILATION CONCEPT: FRONTAL IN-OUT AIR SYSTEM ALLOWS 'BUILT IN' MACHINES
- ▶ CLEANING SWITCH: ALLOWS CIRCULATION OF WATER WITH DESCALING PRODUCT (CALKLIN OR SIMILAR) WITHOUT COOLING
- ▶ "NEVER STOP" MOTOR PUMP DEVELOPED BY ITV. PUMP WITHOUT SEALS, WHICH AVOIDS DETERIORATION IN HARD WATER
- ▶ EASI: EASY ACCESS FOR SERVICE & INSTALLATION. ALL PANELS CAN BE DISASSEMBLED SEPARATELY
- ▶ ON/OFF LIGHTED ROCKER SWITCH IN FRONT PANEL
- ▶ TROPICALIZED MACHINES (T CLASS) / HEIGHT ADJUSTABLE LEGS FROM 105MM TO 155MM



	 <b>24 H</b>	 <b>70°F/20°C</b>	 <b>50°F/10°C</b>	 <b>90°F/32°C</b>	 <b>70°F/21°C</b>	 <b>lbs (Kg)</b>	 <b>in (mm)</b>	 <b>in (mm)</b>	
<b>DELTA NG 80 A</b>		<b>77 (35)</b>	<b>64 (29)</b>	<b>33 (15)</b>	Width <b>15.95"</b> (405)	Width <b>18.90"</b> (480)	Depth <b>20.28"</b> (515)	Depth <b>22.84"</b> (580)	<b>DELTA 40gr</b> 1.57" (Ø) x 1.73" (H) 40 (Ø) x 44 mm (H) Average dimensions
<b>DELTA NG 80 W</b>		<b>- (-)</b>	<b>- (-)</b>		Height* <b>29.30"</b> (744)		Height <b>35.44"</b> (900)		

\* WITH LEGS 33.43"/35.40" (849/899)

### ACCESSORIES

#### INCLUDED



WATER OUTLET HOSE



6" HEIGHT ADJUSTABLE LEG KIT



SCOOP

#### NOT INCLUDED (OPTIONAL)



ANTI-LIMESCALE FILTER



10" FILTER ANTI-LIMESCALE + ANTI-CHLORINE  
CS-101 K



PARTICLE FILTER



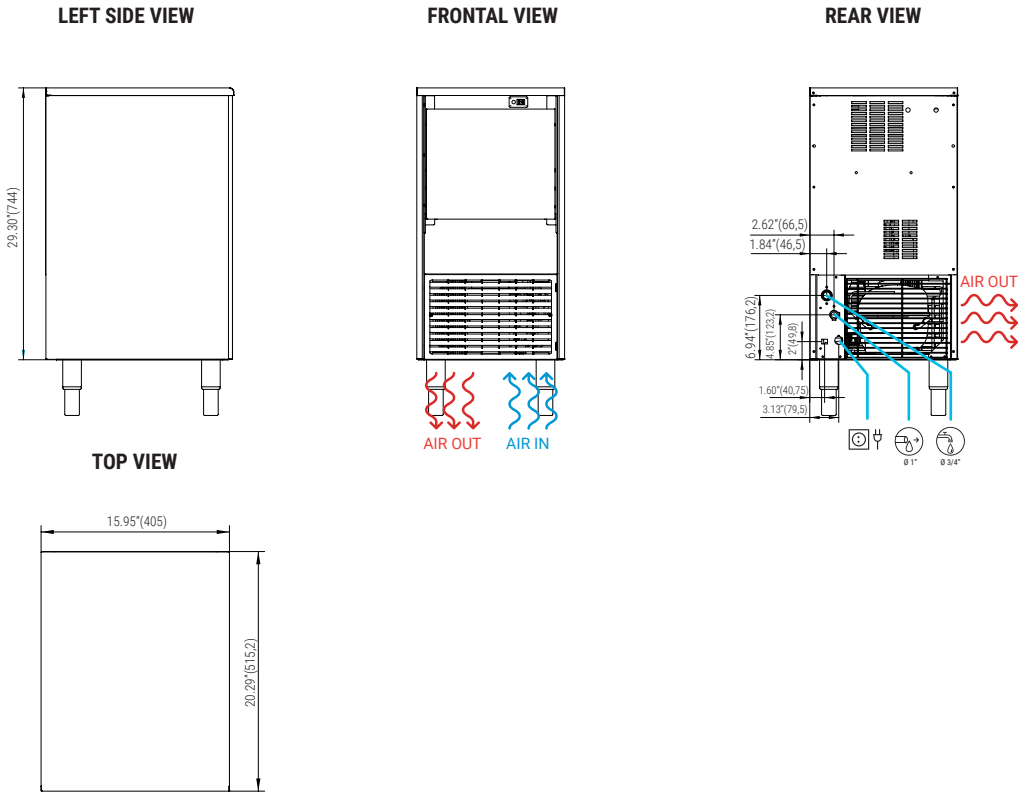
C4 WATER SOFTENER



SCALE KLEEN

# TECHNICAL SCHEME

## DELTA NG 80



\* All dimensions in inches (and mm)

## OPERATING CONDITIONS

### PRODUCTION (LBS) 60Hz

±10% V

41°F/109°F

41°F/95°F

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

18 Ice cubes/cycle

R290

		DELTA NG 80 AIR COOLED				
		50° 10°	60° 15°	70° 21°	86° 30°	
50° 10°		77	75	73	71	
68° 21°		77	73	71	66	
90° 32°		68	66	64	60	
109° 43°		53	48	42	40	

		DELTA NG 80 WATER COOLED				
		50° 10°	60° 15°	70° 21°	86° 30°	
50° 10°		-	-	-	-	
68° 21°		-	-	-	-	
90° 32°		-	-	-	-	
109° 43°		-	-	-	-	

V	Hz	ph
115	60	1N

MODELS	ASHRAE CONDITIONS (BTu/h) (W)	(W) 109°F	(AWG/mm <sup>2</sup> ) (n.)	FUSE	100lbs 90°F / 70°F (Kwh/100 lbs)	gal 100lbs (l/h)	HEAT REJECTED (BTu/h) (W)	(lbs)	(lbs)
DELTA NG 80 A	3,449 1011	251	16/1.5 3	10	9.9	33.3 3.1	1,992 584	84	101
DELTA NG 80 W	-	-	-	-	-	-	-	-	-



ITV Ice Makers, Inc.  
9550 Satellite Blvd, Suite 100  
Orlando, FL 32837  
Phone: 1 407 826 1860 | Fax: 1 407 826 1861  
Toll Free: 1 888 488 1423  
sales@itvice.com | www.itvice.com



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