

# SPIKA NG 160











## SELF-CONTAINED ICE CUBE MACHINE

115 V / 60 Hz

### FEATURES

- ▶ PRODUCES FULL DICE ICE CUBES OR HALF DICE ICE CUBES.
- ▶ 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.
- ▶ SMART FRONT VENTILATION SYSTEM, (SFVS) ALLOWS BUILT-IN INSTALLATION OF THE UNIT.
- ▶ CLEANING SWITCH: ALLOWS CIRCULATION OF WATER WITH DESCALING PRODUCT (CALCLIN 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.
- ▶ ELECTRONIC CONTROL THAT ENHANCES THE PERFORMANCE OF THE MACHINE AND ALLOWS IT TO ADAPT TO EXTREME CLIMATES.
- ▶ NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION.
- ▶ LED ON/OFF SWITCH / PCB MOUNTED AT THE BOTTOM.
- ▶ TROPICALIZED MACHINES (T CLASS) / STAINLESS STEEL ADJUSTABLE LEGS.



<div> 24 H</div>	<div> 70°F/20°C</div>	<div> 50°F/10°C</div>	<div> 90°F/32°C</div>	<div> 70°F/21°C</div>	<div> lbs (Kg)</div>	<div> in (mm)</div>	<div> in (mm)</div>	<div> <b>SPIKA HALF DICE</b> 0.9" (W) x 0.43" (D) x 1.02" (H) 23 mm (W) x 11 mm (D) x 26 mm (H) Average dimensions</div>
SPIKA NG 160 A	159 (72)	117 (53)	44.1 (20)	Width 21.07"(535) Depth 23.43"(595) Height* 31.07"(789)	Width 24.02"(610) Depth 25.79"(655) Height 35.83"(910)	<div> <b>SPIKA FULL DICE</b> 1.02" (W) x 0.9" (D) x 1.02" (H) 26 mm (W) x 23 mm (D) x 26 mm (H) Average dimensions</div>		
SPIKA NG 160 W	-	-						

\* WITH LEGS 35"/37"

### ACCESSORIES

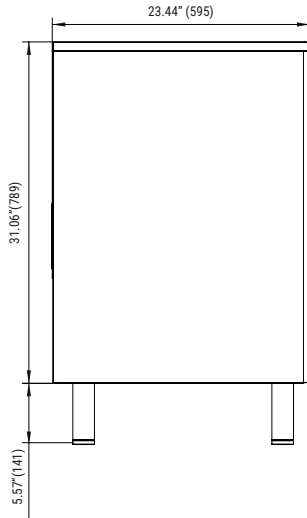
#### INCLUDED



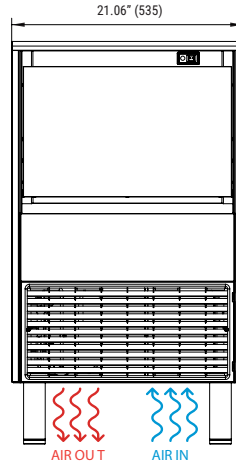
# TECHNICAL SCHEME

SPIKA NG 160

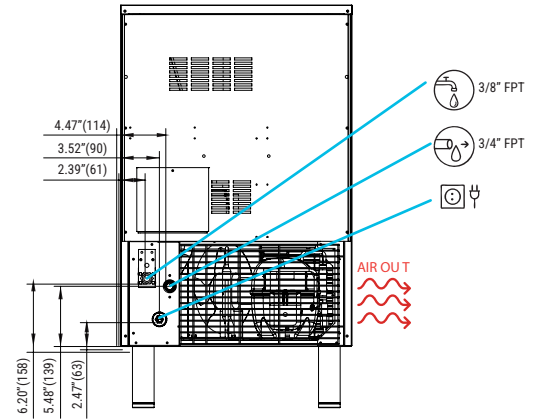
FRONTAL VIEW



SIDE VIEW



REAR VIEW



\* 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)

75/150 Ice cubes/cycle

V	Hz	ph
115	60	1N

FULL DICE SPIKA NG 160 AIR COOLED					
	50° 10°	60° 15°	70° 21°	86° 30°	
50° 10°	159	148	139	132	
68° 20°	159	143	132	121	
90° 32°	149	126	117	99	
109° 43°	121	93	84	71	

FULL DICE SPIKA NG 160 WATER COOLED					
	50° 10°	60° 15°	70° 21°	86° 30°	
50° 10°	-	-	-	-	
68° 21°	-	-	-	-	
90° 32°	-	-	-	-	
109° 43°	-	-	-	-	

## 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)
SPIKA NG 160 A		3,387 992	374	16/1.5 3	16	7.3	20.5 5.2	2,277 9.28	106	123,5
SPIKA NG 160 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



VERTICAL SYSTEM