

# SPIKA NG 160

115 V / 60 Hz

## SELF-CONTAINED ICE CUBE MACHINE

**WARRANTY:**  
**ICE MAKERS - 3 YEARS PARTS AND LABOR**  
**EVAPORATOR - 5 YEARS PARTS AND LABOR**  
**COMPRESSOR - 5 YEARS PARTS**

### 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 (CALKIN 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.



	24 H	70°F/20°C	50°F/10°C	90°F/32°C	70°F/21°C	<b>lbs (Kg)</b>	<b>in (mm)</b>	<b>in (mm)</b>	<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
<b>SPIKA NG 160 A</b>		<b>159 (72)</b>		<b>117 (53)</b>		<b>44.1 (20)</b>	Width <b>21.07"</b> (535)	Width <b>24.02"</b> (610)	<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
<b>SPIKA NG 160 W</b>		-		-			Depth <b>23.43"</b> (595)	Depth <b>25.79"</b> (655)	
							Height* <b>31.07"</b> (789)	Height <b>35.83"</b> (910)	

\* WITH LEGS 35"/37"

### ACCESSORIES

#### INCLUDED



10" FILTER  
ANTI-LIMESCALE + ANTI-CHLORINE  
**PRO-101 K**  
#33738



10" REPLACEMENT CARTRIDGE  
ANTI-LIMESCALE + ANTI-CHLORINE  
**PRO-10**  
#33742



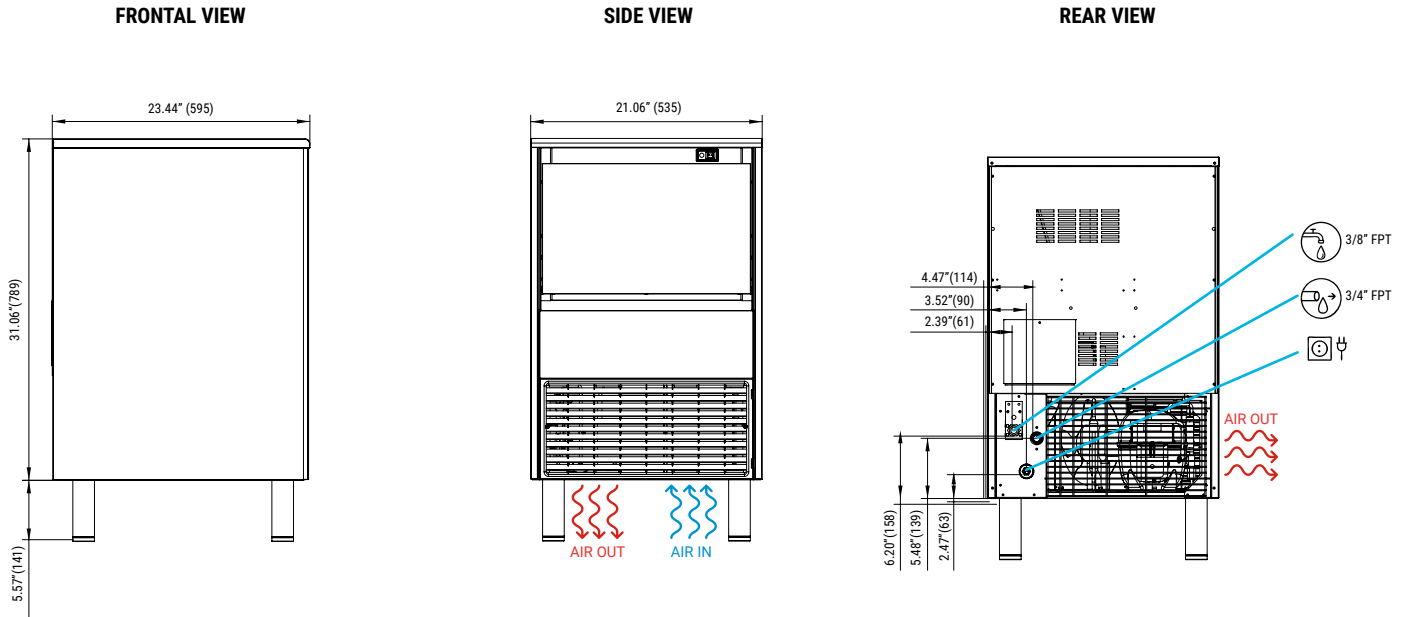
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ITEM #4144

# TECHNICAL SCHEME

SPIKA NG 160



\* All dimensions in inches (and mm)

## OPERATING CONDITIONS

### PRODUCTION (LBS) 60Hz

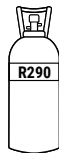
±10% V

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

SPIKA NG 160 A

SPIKA NG 160 W

	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	1.37 5.2	2,277 667	106	123,5
SPIKA NG 160 W	-	-	-	-	-	-	-	-	-



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 FROM 8AM TO 5PM EST

**WARRANTY:**  
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VERTICAL SYSTEM