

SPIKA MS 500 R290

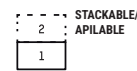
115 V / 60 Hz

MODULAR ICE CUBE MACHINE

 **NATURAL**
REFRIGERANT

FEATURES

- ▶ PRODUCES FULL DICE OR HALF DICE ICE CUBES
- ▶ HIGH EFFICIENCY EVAPORATOR
- ▶ SMART WATER DISTRIBUTOR THAT IMPROVES DROP-OFF EFFICIENCY
- ▶ EASY ACCESS FOR SERVICE BY REMOVING THE PANELS WITH A SINGLE SCREWDRIVER
- ▶ SMART ELECTRONIC BOARD CONTROLS EVERY PARAMETER IN THE MACHINE AND SHOWS THE DIAGNOSIS OF POSSIBLE INCIDENCES
- ▶ HIGH RESISTANCE EXTERNAL FRAME IN AISI 304 STAINLESS STEEL
- ▶ NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION



	 lbs 24 H	 70°F/20°C lbs (Kg)	 50°F/10°C lbs (Kg)	 90°F/32°C lbs (Kg)	 70°F/21°C lbs (Kg)	 in (mm)	 in (mm)	 SPIKA HALF DICE 0.9" (W) x 0.43" (D) x 1.02" (H) 23 mm (W) x 11 mm (D) x 26 mm (H) Average dimensions	 SPIKA FULL DICE 1.02" (W) x 0.9" (D) x 1.02" (H) 26 mm (W) x 23 mm (D) x 26 mm (H) Average dimensions
SPIKA MS 500 A		518 (235)	423 (192)	Width 30" (762)	Width 33" (840)	Depth 24.41" (620)	Depth 27" (690)		
SPIKA MS 500 W		-	-	Height 19.57" (497)	Height 24" (605)				

ACCESSORIES

INCLUDED



SCOOP

NOT INCLUDED



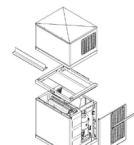
DOUBLE 10" FILTER
ANTI-LIMESCALE + ANTI-CHLORINE
PRO-102 K
#6760A



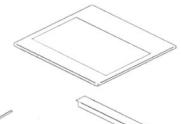
10" REPLACEMENT CARTRIDGE
ANTI-LIMESCALE + ANTI-CHLORINE
PRO-10
#33742



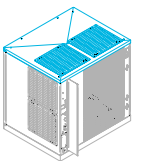
SCALE KLEEN
#33492



STACKING KIT



ADAPTER PLATES



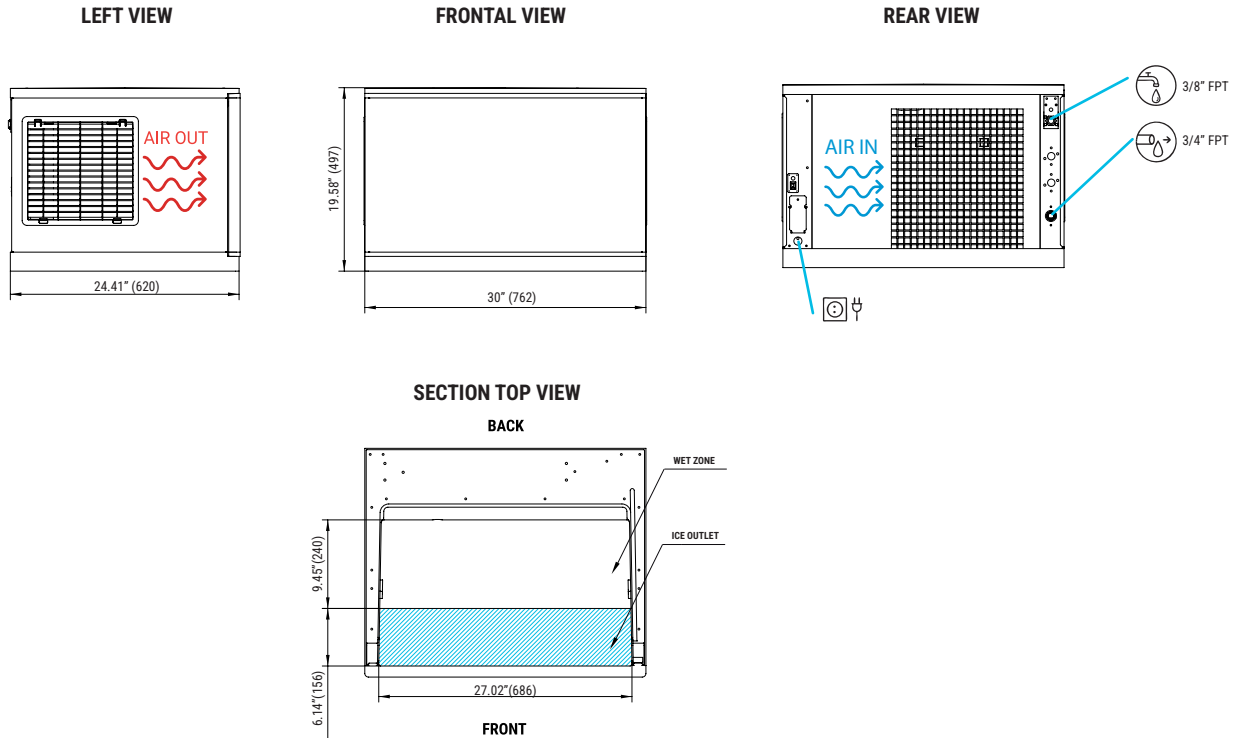
TOP VENT KIT
#32943K

RECOMMENDED BINS



TECHNICAL SCHEME

SPIKA MS 500



* 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)

200/400 Ice cubes/cycle

	V	Hz	ph
	115	60	1N

	50° 10°	60° 15°	70° 21°	86° 30°
50° 10°	529	512	496	463
68° 20°	518	492	463	430
90° 32°	474	448	423	386
109° 43°	419	397	375	337

	50° 10°	60° 15°	70° 21°	86° 30°
50° 10°	-	-	-	-
68° 21°	-	-	-	-
90° 32°	-	-	-	-
109° 43°	-	-	-	-

MODELS

SPIKA MS 500 A

SPIKA MS 500 W

	ASHRAE CONDITIONS (BTU/h) (W)	(W) 109°F	(AWG/mm ²) (n.)	FUSE	100lbs 90°F / 70°F (Kwh/100 lbs)	gal 100lbs (l/h)	HEAT REJECTED (BTU/h) (W)	(lbs)	(lbs)
SPIKA MS 500 A	5,323 1,560	948	16/1,5 3	16	7.9	20.25 16.5	8,114 2,378	132	139
SPIKA MS 500 W	- -	-	-	-	-	-	-	-	-

ITV
ICE makers

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

TECHNICAL ASSISTANCE
ITV
ICE makers

SERVICE
service@itvice.com
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



VERTICAL SYSTEM