

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

SPIKA MS 500 R290

115 V / 60 Hz

MODULAR ICE CUBE MACHINE

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



						
	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)	
SPIKA MS 500 A		518 (235)	423 (192)	Width 30"(762) Depth 24.41"(620) Height 19.57"(497)	Width 33"(840) Depth 27"(690) Height 24"(605)	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 MS 500 W		-	-			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

ACCESSORIES

INCLUDED



SCOOP

NOT INCLUDED



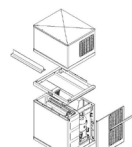
DOUBLE 10" FILTER
ANTI-LIMESCALE + ANTI-CHLORINE
PRO-102 K
#6760A



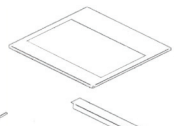
10" REPLACEMENT CARTRIDGE
ANTI-LIMESCALE + ANTI-CHLORINE
PRO-10
#33742



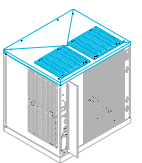
SCALE KLEEN
#33492



STACKING KIT



ADAPTER PLATES



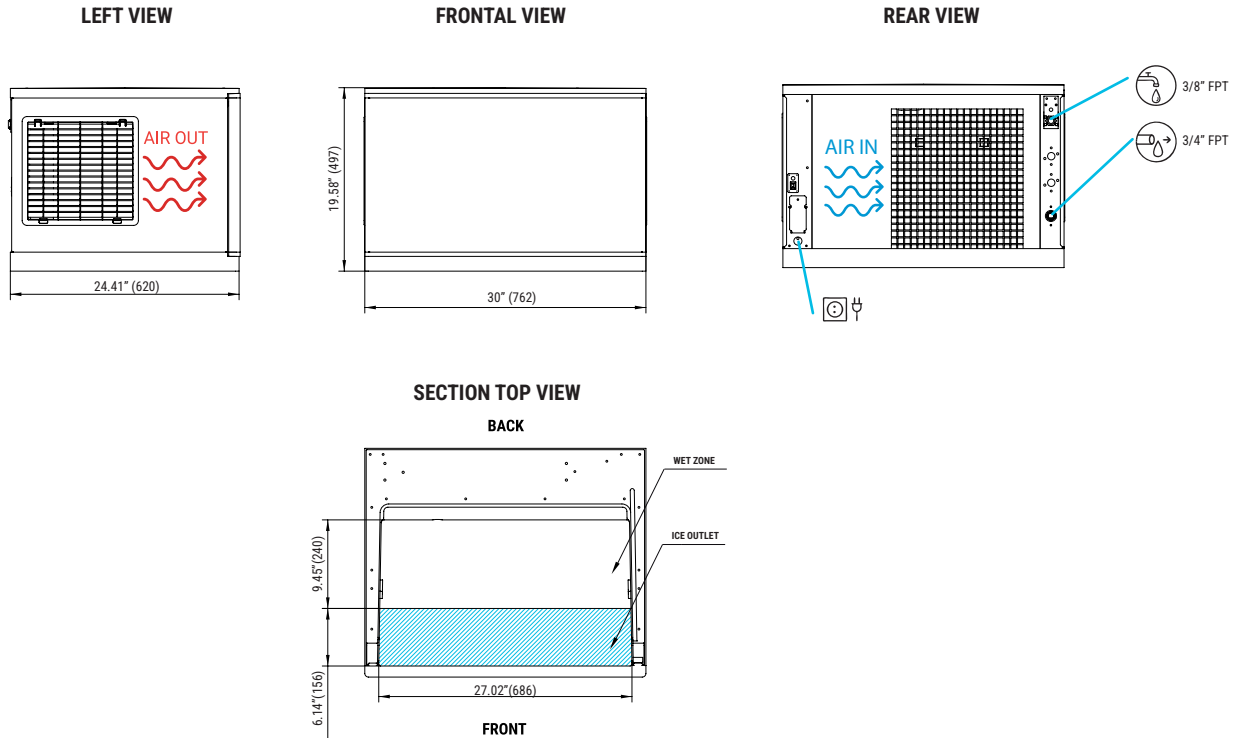
TOP VENT KIT
#32943K

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

HALF DICE

SPIKA MS 500 AIR COOLED

	50° 10°	60° 15°	70° 21°	86° 30°
50° 10°	529	507	496	463
68° 20°	518	496	463	430
90° 32°	474	456	423	386
109° 43°	419	397	375	335




24 H



FULL DICE

SPIKA MS 500 WATER COOLED



	 °F °C	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

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FROM 8AM TO 5PM EST

WARRANTY:
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COMPRESSOR - 5 YEARS PARTS



VERTICAL SYSTEM