

SPIKA MS 500

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



						
	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		494 (224)	400 (182)	Width 30" (762) Depth 24.41" (620) Height 19.69" (500)	Width 32.92" (836) Depth 25" (635) Height 24.61" (625)	SPIKA HALF DICE 0,9" (W) x 0,4" (D) x 1" (H) 23 mm (W) x 11 mm (D) x 26 mm (H) Average dimensions
SPIKA MS 500 W		461 (209)	410 (186)			 SPIKA FULL DICE 1" (W) x 0,9" (D) x 1" (H) 26 mm (W) x 23 mm (D) x 26 mm (H) Average dimensions

ACCESSORIES

INCLUDED



SCOOP

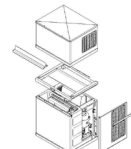
NOT INCLUDED



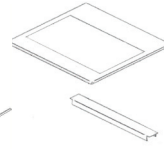
DOUBLE 10" FILTER
ANTI-LIMESCALE + ANTI-CHLORINE
CS102



10" REPLACEMENT CARTRIDGE
ANTI-LIMESCALE + ANTI-CHLORINE
CS10



STACKING KIT

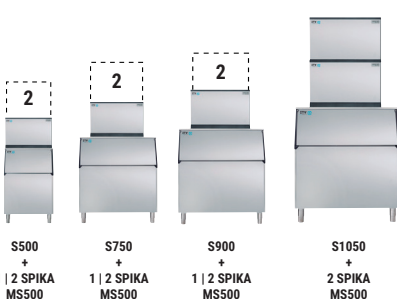


ADAPTER PLATES



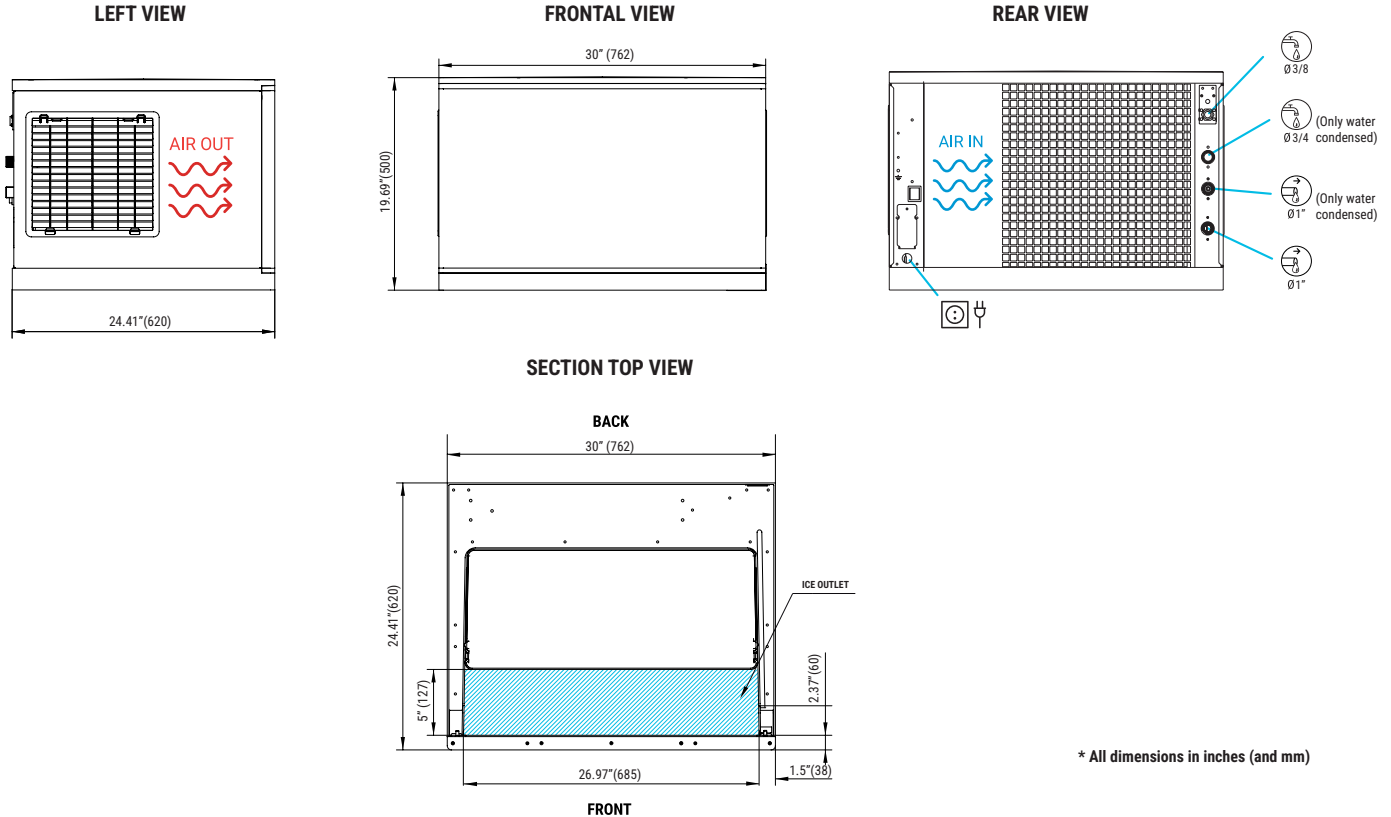
SCALE KLEEN

RECOMMENDED BINS



TECHNICAL SCHEME

SPIKA MS 500



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

FULL DICE

24 H

SPIKA MS 500 AIR COOLED

	°F	50°	60°	70°	86°
	°C	10°	15°	21°	30°
	50°	520	477	450	414
	10°				
	68°	494	455	427	390
	21°				
	90°	460	430	400	360
	32°				
	109°	432	404	377	325
	43°				



24 H



FULL DICE



SPIKA MS 500 WATER COOLED



	°F	50°	60°	70°	86°
	°C	10°	15°	21°	30°
	50°	485	477	461	424
	10°				
	68°	461	455	438	400
	21°				
	90°	429	430	410	369
	32°				
	109°	403	404	386	333
	43°				

MODELS

		ASHRAE CONDITIONS (BTU/h)	(W)	(W) 109°F	(AWG/mm ²)	(n.)	FUSE	100lbs 90°F / 70°F (Kwh/100 lbs)	Potable Water Usage /100 lbs. 45.4 kgs. of ice (gal)	(L)	HEAT REJECTED (BTU/h)	(W)	(lbs)	(lbs)
SPIKA MS 500 A		8,756	2,566	1,200	12/2.5	3	25	5.08	15.1	57.1	6,623	1,941	143	174
SPIKA MS 500 W		8,756	2,566	1,200	12/2.5	3	25	4.26	15.1	57.1	6,623	1,941	143	174

Water cooled - Condenser water usage: 65.2 gal/100lbs | 264 L/H



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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