

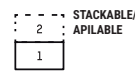
SPIKA MS 500

208-230 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)	 in (mm)	 in (mm)	 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 FULL DICE 1" (W) x 0,9" (D) x 1" (H) 26 mm (W) x 23 mm (D) x 26 mm (H) Average dimensions
SPIKA MS 500 A		522 (236)	410 (185)	Width 30" (762)	Depth 24.41" (620)	Height 19.69" (500)	Width 32.92" (836)	Depth 25" (635)	Height 24.61" (625)
SPIKA MS 500 W		507 (230)	456 (207)						

ACCESSORIES

INCLUDED



SCOOP

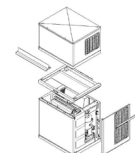
NOT INCLUDED



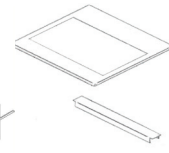
DOUBLE 10" FILTER
ANTI-LIMESCALE + ANTI-CHLORINE
CS102



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



STACKING KIT



ADAPTER PLATES



SCALE KLEEN

RECOMMENDED BINS



S500
+
1 | 2 SPIKA
MS500



S750
+
1 | 2 SPIKA
MS500



S900
+
1 | 2 SPIKA
MS500



S1050
+
2 SPIKA
MS500



SCS350
+
SPIKA MS500



SCS700
+
1 | 2 SPIKA
MS500



SCD900
+
1 | 2 SPIKA
MS500



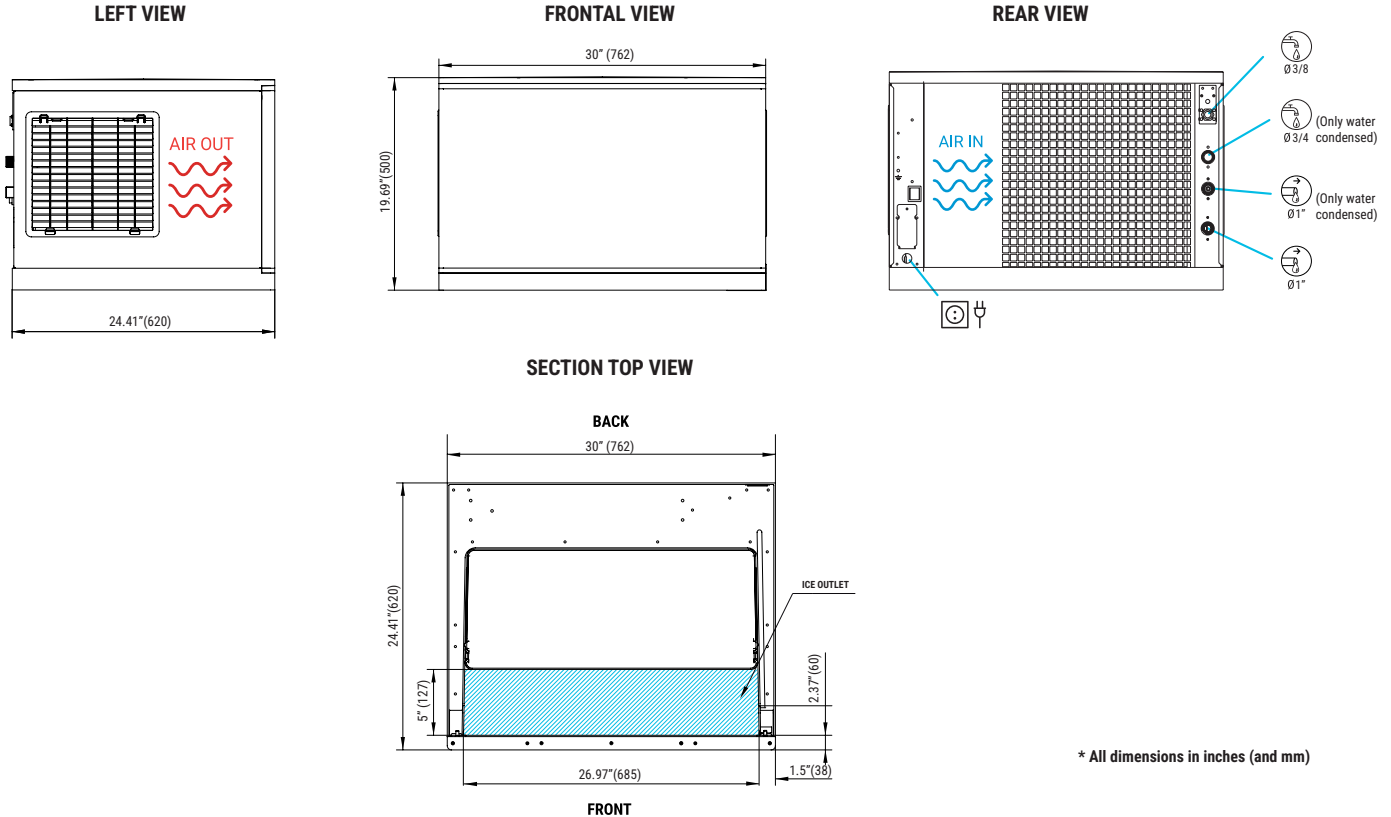
SCD1400
+
2 SPIKA
MS500



SCD1800
+
2 SPIKA
MS500

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
230	60	1N

FULL DICE

SPIKA MS 500 AIR COOLED

	50° 10°	60° 15°	70° 21°	86° 30°
50° 10°	536	509	454	423
68° 21°	522	496	429	397
90° 32°	498	465	410	362
109° 43°	463	439	375	313

24 H

FULL DICE

SPIKA MS 500 WATER COOLED

	50° 10°	60° 15°	70° 21°	86° 30°
50° 10°	531	506	483	472
68° 21°	507	496	465	456
90° 32°	500	472	456	448
109° 43°	476	463	450	432

MODELS

	ASHRAE CONDITIONS (BTU/h) (W)	(W) 109°F	(AWG/mm²) (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	10,639 3,118	1,220	12/2.5 3	16	5.3	14 2.2	8,250 2,418	143	174
SPIKA MS 500 W	10,639 3,118	1,220	12/2.5 3	16	4.3	577 91.1	8,250 2,418	143	174



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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