

SPIKA MS 1000

208-230 V / 60 Hz

 **NATURAL**
REFRIGERANT

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 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 1000 A		1003 (455)	858 (389)	Width 30" (762) Depth 24.41" (620) Height 29.93" (760)	Width 34.41" (874) Depth 25" (635) Height 32.92" (836)	
SPIKA MS 1000 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

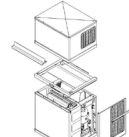
NOT INCLUDED



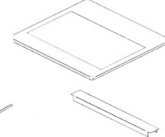
DOUBLE 11" FILTER
ANTI-LIMESCALE + ANTI-CHLORINE
CS112



11" REPLACEMENT CARTRIDGE
ANTI-LIMESCALE + ANTI-CHLORINE
CS11



STACKING KIT

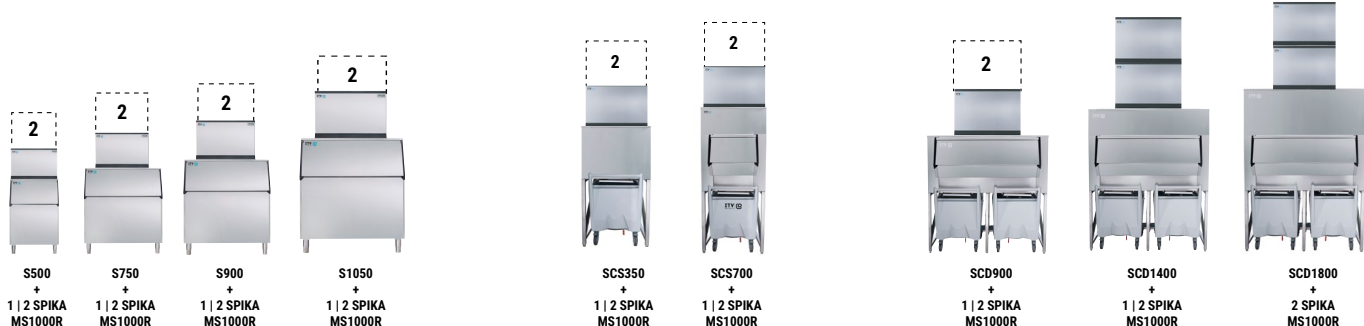


ADAPTER PLATES



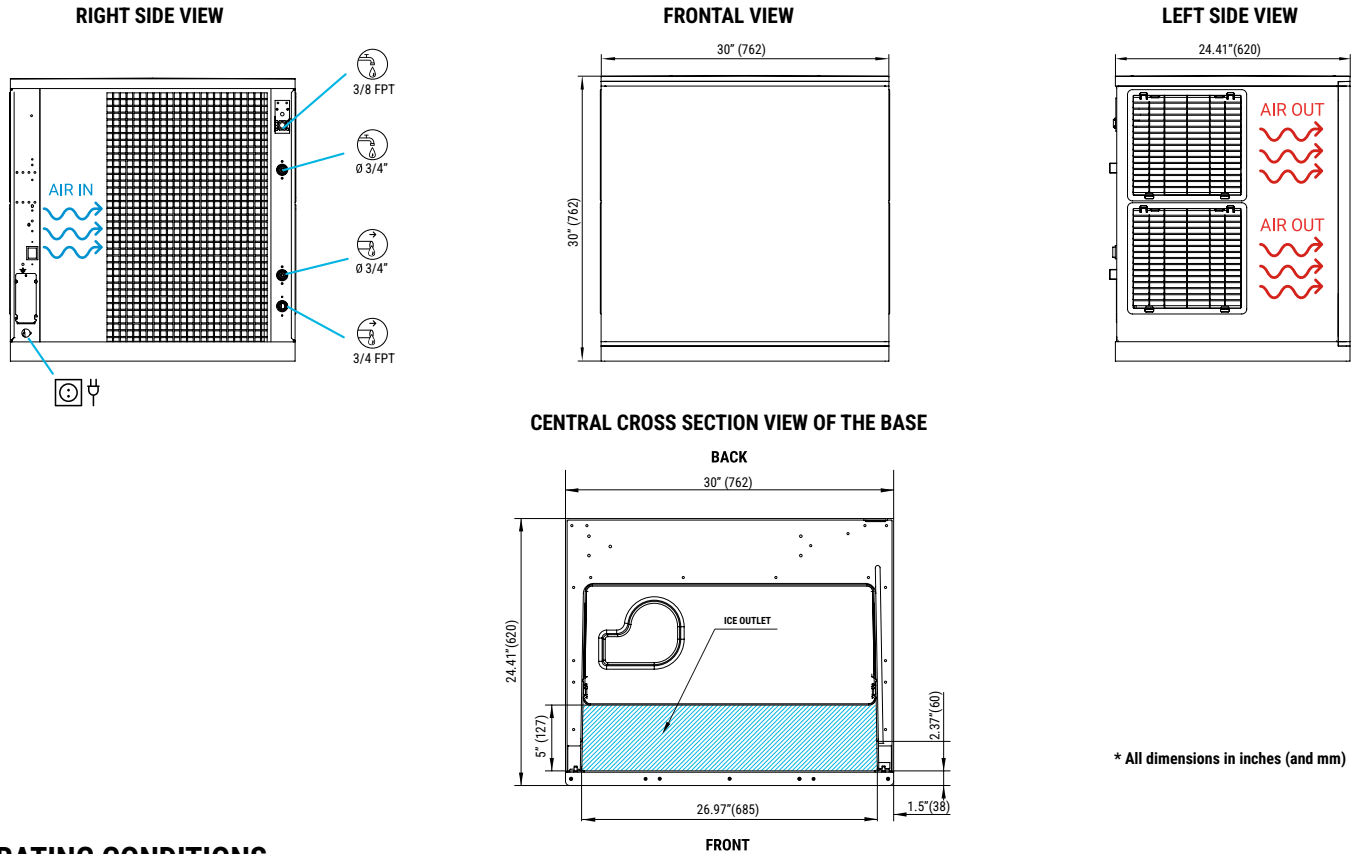
SCALE KLEEN

RECOMMENDED BINS



TECHNICAL SCHEME

SPIKA MS 1000



OPERATING CONDITIONS

PRODUCTION (LBS) 60Hz

±10% V

41°F/109°F

41°F/95°F

14,5 psi (1 bar) /87 psi(6 bar)

400/800 Ice cubes/cycle

R 290	V	Hz	ph	FULL DICE SPIKA MS 1000 AIR COOLED					FULL DICE SPIKA MS 1000 WATER COOLED				
				50° 10°	60° 15°	70° 21°	86° 30°		50° 10°	60° 15°	70° 21°	86° 30°	
50° 10°				1043	1018	992	926		-	-	-	-	
68° 21°				1005	977	948	882		-	-	-	-	
90° 32°				937	897	858	780		-	-	-	-	
109° 43°				871	805	760	655		-	-	-	-	

MODELS

	ARIS40 CONDITIONS (BTu/h) (W)	(W) 109°F	(AWG/mm ²) (n.)	FUSE	100lbs 90°F / 70°F (Kwh/100 lbs)	Water Usage / 100 lbs. 45.4 kgs. of ice (gal) (L)	HEAT REJECTED (BTu/h) (W)	(lbs)	(lbs)
SPIKA MS 1000 A	10,315 3,023	1,727	16/1.5 5	16	4.43	16.18 21.9	12,744 3,735	231	243
SPIKA MS 1000 W	-	-	-	-	-	-	-	-	-

*Water-cooled Condenser Water Usage / 100 lbs. / 45.4 kgs. Of Ice: 51.8 gal / 196.42 L.

ITV ICE makers
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TECHNICAL ASSISTANCE
ITV ICE makers SERVICE
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 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