

SPIKA MS700-22

115 V / 60 Hz

MODULAR 22 INCH 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	 50°F/10°C	 90°F/32°C	 70°F/21°C	 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 MS700-22 H		705 (320)	606 (275)	Width	22" (559)	Width	25.6" (650)	 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 MS700-22 F		-	-	Depth	24.45" (621)	Depth	27.96" (710)	
				Height	25.95" (659)	Height	32.29" (820)	

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

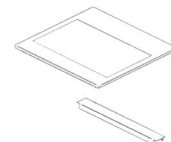
NOT INCLUDED



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



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



ADAPTER PLATES



SCALE KLEEN

RECOMMENDED BINS

RECOMMENDED



S400
+
SPIKA
MS700-22

SCS350
+
SPIKA
MS700-22

OTHER POSSIBLE OPTIONS



S500
+
SPIKA
MS700-22

S750
+
SPIKA
MS700-22

S900
+
SPIKA
MS700-22

S1050
+
SPIKA
MS700-22

SCS700
+
SPIKA
MS700-22

SCD900
+
1/2 SPIKA
MS700-22

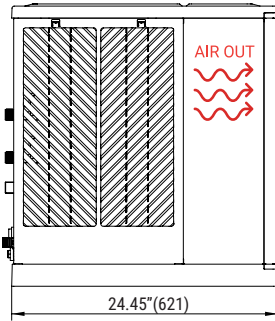
SCD1350
+
1/2 SPIKA
MS700-22

SCD1800
+
1/2 SPIKA
MS700-22

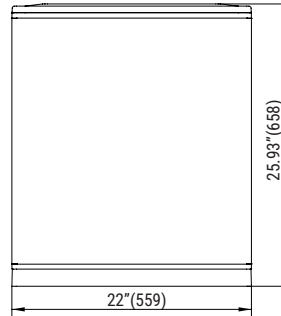
TECHNICAL SCHEME

SPIKA MS700-22

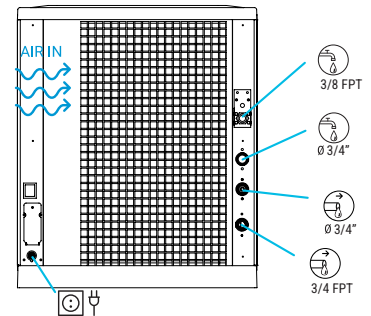
LEFT SIDE VIEW



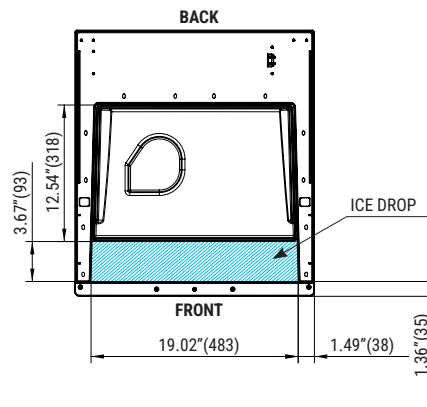
FRONTAL VIEW



REAR VIEW



BOTTOM VIEW



* 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)

240/480 Ice cubes/cycle

V	Hz	ph
115	60	1N



HALF DICE

SPIKA MS700-22 AIR COOLED

	50° 10°	60° 15°	70° 21°	86° 30°
50° 10°	723	705	683	679
68° 21°	705	683	661	657
90° 32°	650	628	606	602
109° 43°	529	507	485	480



FULL DICE

SPIKA MS700-22 AIR COOLED

	50° 10°	60° 15°	70° 21°	86° 30°
50° 10°	707	703	647	567
68° 21°	676	678	625	546
90° 32°	613	602	527	483
109° 43°	472	462	416	378

MODELS

SPIKA MS700-22 A



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 MS700-22 W



13,853 4,060

1,070

14/2.5 3

25

8.4 71.31 78.6

9,076 2,660

155.21

181

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