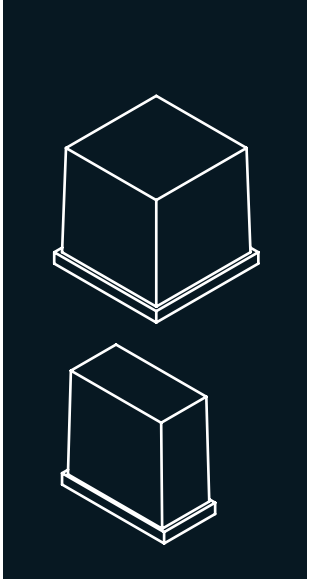
ITV ICE makers

NATURAL REFRIGERANT R290



SPIKA MS300 SLIM

230 V / 50 Hz

MODULAR ICE CUBE MACHINE

FEATURES CARATTERISTICHE

- **PRODUCES FULL DICE ICE CUBES OR HALF DICE ICE CUBES**
  PRODUCE CUBETTI FULL DICE E HALF DICE
- **HIGH EFFICIENT EVAPORATOR**
  EVAPORATORE AD ALTA EFFICIENZA
- **SMART WATER DISTRIBUTOR THAT IMPROVES DROP-OFF EFFICIENCY**
  DISTRIBUTORE D'ACQUA INTELLIGENTE CHE MIGLIORA L'EFFICIENZA DEL DISTACCO
- **EASY ACCESS BY REMOVING THE PANELS WITH A SINGLE SCREWDRIVER**
  FACILE ACCESSO RIMUOVENDO I PANNELLI CON UN SOLO CACCIAVITE
- **SMART ELECTRONIC BOARD CONTROLS EVERY PARAMETER IN THE MACHINE AND SHOWS THE DIAGNOSIS OF POSSIBLE INCIDENCES**
  SCHEDA ELETTRONICA INTELLIGENTE CHE CONTROLLA I PARAMETRI DELLA MACCHINA E VISUALIZZA LA DIAGNOSI DI EVENTUALI ANOMALIE
- **NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION**
  GAS NATURALE R290 A BASSISSIMO GWP, CHE RIDUCE ANCHE IL CONSUMO ENERGETICO
- **HIGH RESISTANCE EXTERNAL FRAME IN AISI 304 STAINLESS STEEL**
  STRUTTURA AD ALTA RESISTENZA IN ACCIAIO INOX AISI 304



EASI Easy Access for Service & Installation

STIF Strong Inox Frame

	24 H (Kg)	10°C / 10°C (Kg)	21°C / 15°C (Kg)	(mm)	(mm)
SPIKA MS300 SLIM A	317	300	Width 559 Depth 621 Height 659	Width 650 Depth 710 Height 795	
SPIKA MS300 SLIM W	-	321			



SPIKA HALF DICE 6gr
23 mm (W) x 11 mm (D) x 26 mm (H)
Average dimensions Dimensioni medie



SPIKA FULL DICE 12gr
26 mm (W) x 23 mm (D) x 26 mm (H)
Average dimensions Dimensioni medie

ACCESSORI ACCESSORI

INCLUDED



WATER INLET FILTER GASKET
GUARNIZIONE FILTRO CARICO ACQUA



WATER INLET HOSE
TUBO DI CARICO ACQUA



WATER OUTLET HOSE
TUBO DI SCARICO

NOT INCLUDED (OPTIONAL)



ANTI-LIMESCALE FILTER
FILTRO ANTICALCARE



PARTICLE FILTER
FILTRO ANTIPARTICOLATO



ANTI-LIMESCALE + ANTI-CHLORINE FILTER CS101
FILTRO ANTICALCARE + ANTICLORO CS101

RECOMMENDED BINS SERBATOI CONSIGLIATI



S160 + SPIKA MS300 | **S220 + SPIKA MS300** | **S350 + SPIKA MS300** | **S400 + SPIKA MS300** | **S500 + SPIKA MS300**



SCS150 + SPIKA MS300 | **SCS300 + SPIKA MS300**



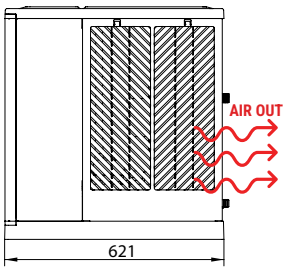
SCD400 + 1|2 SPIKA MS300 | **SCD600 + 1|2 SPIKA MS300** | **SCD800 + 1|2 SPIKA MS300**

TECHNICAL SCHEME SCHEMA TECNICO

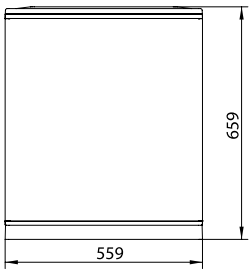
VERTICAL SYSTEM
SISTEMA VERTICALE

SPIKA MS300 SLIM

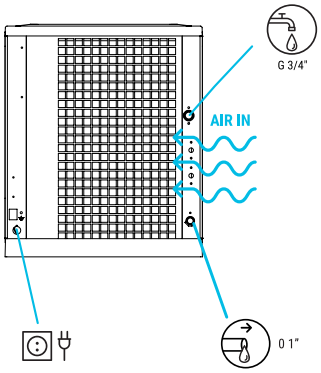
RIGHT SIDE VIEW
VISTA LATERALE DESTRA



FRONTAL VIEW
VISTA FRONTALE

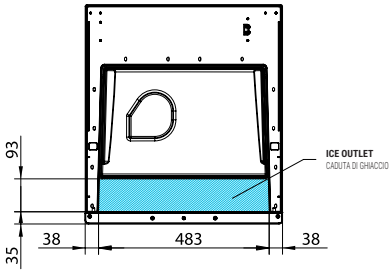


REAR VIEW
VISTA POSTERIORE



CENTRAL CROSS SECTION VIEW OF THE BASE
VISTA DELLA BASE DALLA SEZIONE CENTRALE

BACK/TRASERA



FRONT/FRENTE

* All measurements in mm.
* Tutte le quote in mm.

OPERATING CONDITIONS CONDIZIONI DI FUNZIONAMENTO

PRODUCTION 50Hz PRODUZIONE 50 Hz

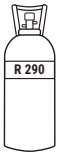
±10% V

10ºC/43ºC

5ºC/38ºC

1 bar/6 bar

200/400 Ice cubes/cycle



V	Hz	ph
230	50	1N

SPIKA MS300 SLIM
AIR COOLED

°C / °F	10° / 50°	15° / 60°	21° / 70°	30° / 86°
10° / 50°	313	305	290	270
21° / 68°	310	305	280	260
32° / 90°	275	270	251	230
43° / 109°	225	220	198	180

SPIKA MS300 SLIM
WATER COOLED

°C / °F	10° / 50°	15° / 60°	21° / 70°	30° / 86°
10° / 50°	330	325	295	270
21° / 68°	326	321	290	266
32° / 90°	290	280	270	255
43° / 109°	240	225	200	190

MODELS MODELLI	+c° -c°	ASHRAE CONDITIONS CONDIZIONI ASHRAE (W)	(BTu/h)	(W) 43ºC	(n.)	(mm²)	FUSE	100 Kg (Kwh)	(l/h) FULL	HALF	HEAT REJECTED (W)	(BTu/h)	(Kg)	(Kg)	(m³)
SPIKA MS300 S A		2.348	8.006	1.226	3	2,5	15	7,9	16,6	16,6	2.636	8.988	70,4	82	0,38
SPIKA MS300 S W		2.348	8.006	1.050	3	2,5	15	7,2	101	101	2.636	8.988	70,4	82	0,38

ITV ICE makers

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info@itv.es | www.itv.es

TECHNICAL ASSISTANCE
ITV ICE makers SERVICE

SERVICE
SERVIZIO ASSISTENZA TECNICA
service@itv.es
Skype: ITV.Service
+34 961 667 639
8:00AM | 7:00PM

2 YEARS WARRANTY

Subject to certain limitations and exclusions. Only spare parts.
Soggetto a limitazioni ed esclusioni.
Solo ricambi.

ISO 9001 14001

0000_itv/entL.24/G/23