



# SC 1500


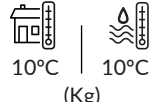
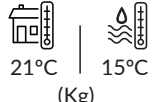




THREE PHASE  
400 V / 50 Hz

## MODULAR FLAKE ICE MACHINE

### FEATURES CARATTERISTICHE

- ▶ **PRODUCES COLD AND DRY FLAT FLAKES. FLAKE THICKNESS MAY BE ADJUSTED BETWEEN 1.5 mm AND 3 mm.**  
 ▶ PRODUCE SCAGLIE PIANE MOLTO FREDDI E ASCIUTTE. LO SPESSORE È REGOLABILE DA 1.5 A 3 mm.
- ▶ **BASED ON A STATIC CYLINDER WHICH IS FREE FROM SWIVEL JOINTS (HELICAL REAMER) COUPLED WITH A MILLING TOOL THAT DETACHES THE ICE WITHOUT ANY STRAINED OR FORCED MOVEMENTS.**  
 ▶ FUNZIONAMENTO BASATO SU UN CILINDRO STATICO SENZA GIUNTI ROTANTI (ALESATORE ELICOIDALE) E CON UNA FRESA CHE STACCA IL GHIACCIO SENZA TENSIONE O SFORZO.
- ▶ **THE MOST EFFICIENT EVAPORATOR OF THE MARKET, LESS ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION.**  
 ▶ L'EVAPORATORE PIÙ EFFICIENTE SUL MERCATO, CONSUMO ENERGETICO MINORE, MAGGIORE PRODUZIONE DI GHIACCIO.
- ▶ **ELECTRONIC STOP SYSTEM / ELECTRICAL CONTROL PANEL / DRIVE DIRECT GEAR MOTOR / MAGNETIC DRIVE PUMP / LOW WATER SAFETY DEVICE.**  
 ▶ SISTEMA ELETTRONICO DI ARRESTO / PANNELLO DI CONTROLLO ELETTRICO / MOTORIDUTTORE CON TRASMISSIONE DIRETTA / POMPA A TRASCINAMENTO MAGNETICO / DISPOSITIVO DI SICUREZZA IN CASO DI MANCANZA DI ACQUA.
- ▶ **STAINLESS STEEL SOLEPLATE.**  
 ▶ PIASTRA IN ACCIAIO INOSSIDABILE.
- ▶ **CONTROLLERS TO DETECT: LOW WATER LEVEL, TEMPERATURE RISE DUE TO MOTOR OVERLOAD OR FULL VAT.**  
 ▶ DISPOSITIVI PER RILEVARE: MANCANZA DI ACQUA, AUMENTO DELLA TEMPERATURA A CAUSA DEL SOVRACCARICO DEL MOTORE O PER RIEMPIMENTO DELLA VASCHETTA.



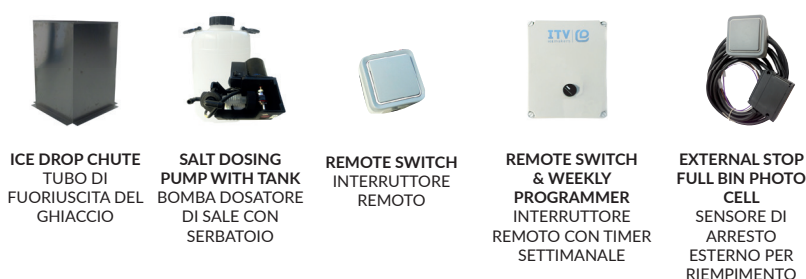
						
SC 1500		1.650	1.500	Width 1.420 Depth 1.645 Height 1.447	Width 1.575 Depth 1.785 Height 1.890	<b>FLAKE ICE</b> -7°C Ice Temperature

### ACCESSORIES ACCESSORI

#### INCLUDED



#### NOT INCLUDED (OPTIONAL)



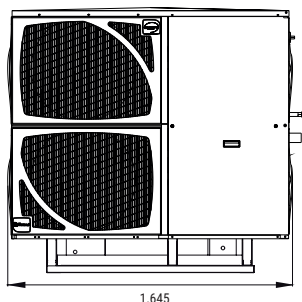
### RECOMMENDED BINS SERBATOI RACCOMANDATI



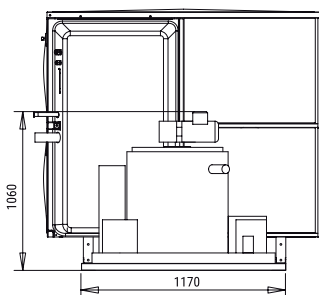
SS221 + SCALA 1500

SC 1500

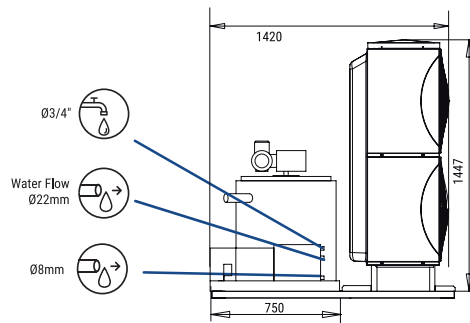
RIGHT SIDE VIEW  
VISTA LATERALE DESTRA



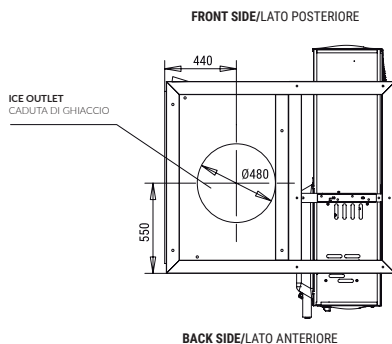
FRONTAL VIEW  
VISTA FRONTALE



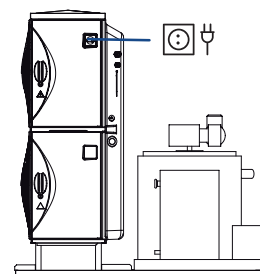
LEFT SIDE VIEW  
VISTA LATERALE SINISTRO



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



REAR VIEW  
VISTA POSTERIORE



\* All measurements in mm.  
\* Tutte le misure in mm.

OPERATING CONDITIONS CONDIZIONI PER IL FUNZIONAMENTO

PRODUCTION 50Hz PRODUZIONE 50 Hz

±10% V 10°C/43°C 5°C/38°C 1 bar/6 bar		<table border="1"> <tr> <th></th> <th>V</th> <th>Hz</th> <th>ph</th> </tr> <tr> <td></td> <td>400</td> <td>50</td> <td>3N</td> </tr> </table>		V	Hz	ph		400	50	3N	I 1'5"-2'2 mm 24 H Kg <b>SC 1500</b>	<table border="1"> <thead> <tr> <th>°C</th> <th>10°</th> <th>15°</th> <th>21°</th> <th>30°</th> </tr> <tr> <th>°F</th> <th>50°</th> <th>60°</th> <th>70°</th> <th>86°</th> </tr> </thead> <tbody> <tr> <td>10°</td> <td>1650</td> <td>1575</td> <td>1350</td> <td>1240</td> </tr> <tr> <td>50°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>21°</td> <td>1600</td> <td>1500</td> <td>1290</td> <td>1190</td> </tr> <tr> <td>68°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>32°</td> <td>1520</td> <td>1400</td> <td>1200</td> <td>1100</td> </tr> <tr> <td>90°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>43°</td> <td>1280</td> <td>1180</td> <td>950</td> <td>900</td> </tr> <tr> <td>109°</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	°C	10°	15°	21°	30°	°F	50°	60°	70°	86°	10°	1650	1575	1350	1240	50°					21°	1600	1500	1290	1190	68°					32°	1520	1400	1200	1100	90°					43°	1280	1180	950	900	109°					I 3 mm 24 H Kg <b>SC 1500</b>	<table border="1"> <thead> <tr> <th>°C</th> <th>10°</th> <th>15°</th> <th>21°</th> <th>30°</th> </tr> <tr> <th>°F</th> <th>50°</th> <th>60°</th> <th>70°</th> <th>86°</th> </tr> </thead> <tbody> <tr> <td>10°</td> <td>1535</td> <td>1465</td> <td>1256</td> <td>1153</td> </tr> <tr> <td>50°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>21°</td> <td>1488</td> <td>1395</td> <td>1200</td> <td>1107</td> </tr> <tr> <td>68°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>32°</td> <td>1414</td> <td>1302</td> <td>1116</td> <td>1023</td> </tr> <tr> <td>90°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>43°</td> <td>1190</td> <td>1097</td> <td>884</td> <td>837</td> </tr> <tr> <td>109°</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	°C	10°	15°	21°	30°	°F	50°	60°	70°	86°	10°	1535	1465	1256	1153	50°					21°	1488	1395	1200	1107	68°					32°	1414	1302	1116	1023	90°					43°	1190	1097	884	837	109°				
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MODELS MODELLI	Temp.EV. (°C)	ASHRAE CONDITIONS CONDIZIONI ASHRAE (W) (BTU/h)	(W) 43°C	(n.) (mm²)	FUSE	100 Kg (Kw/h)	(l/h)	HEAT REJECTED (W) (BTU/h)	(Kg)	(Kg)	(m³)
SC 1500	-22	8.250 28.150	6.640	5 4	16	10,3	62,5	9.900 33.780	490	550	5,31



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Subject to certain limitations and exclusions. Only spare parts.  
Soggetta a limitazioni e revoca.  
Solo parti di ricambio.



9001  
14001

