



SC 2000 CO₂ SPLIT







230 V / 50 Hz

MODULAR FLAKE ICE MACHINE SPLIT

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.
- ▶ **ELECTRONIC EXPANSION VALVE / SUCTION REGULATING VALVE / STOP WHEN FULL BIN STOP WITH PHOTOELECTRICAL SENSOR.**
 VALVOLA AD ESPANSIONE ELETTRONICA / VALVOLA DI REGOLAZIONE DELL'ASPIRAZIONE / ARRESTO PER RIEMPIMENTO DELLA VASCHETTA CON CELLULA FOTOELETTRICA.



	 24 H	 10°C	 15°C	 (mm)	 (mm)	
SC 2000 CO ₂ SPLIT	2.200	2.000		Width 1.050 Depth 750 Height 1.080	Width 1.150 Depth 850 Height 1.190	FLAKE ICE -7°C Ice Temperature

ACCESSORIES ACCESSORI

INCLUDED			NOT INCLUDED (OPTIONAL)				
							
WATER INLET FILTER GASKET GIUNTA DEL FILTRO DI INGRESSO DELL'ACQUA	WATER INLET HOSE TUBO INGRESSO DELL'ACQUA	WATER OUTLET HOSE TUBO DI SCARICO	ICE DROP CHUTE TUBO DI FUORIUSCITA DEL GHIACCIO	SALT DOSING PUMP WITH TANK BOMBA DOSATORE DI SALE CON SERBATOIO	REMOTE SWITCH INTERRUTTORE REMOTO	REMOTE SWITCH & WEEKLY PROGRAMMER INTERRUTTORE REMOTO CON TIMER SETTIMANALE	EXTERNAL STOP FULL BIN PHOTO CELL SENSORE DI ARRESTO ESTERNO PER RIEMPIMENTO

RECOMMENDED BINS SERBATOI RACCOMANDATI



B500 + SC 2000 CO2 SPLIT

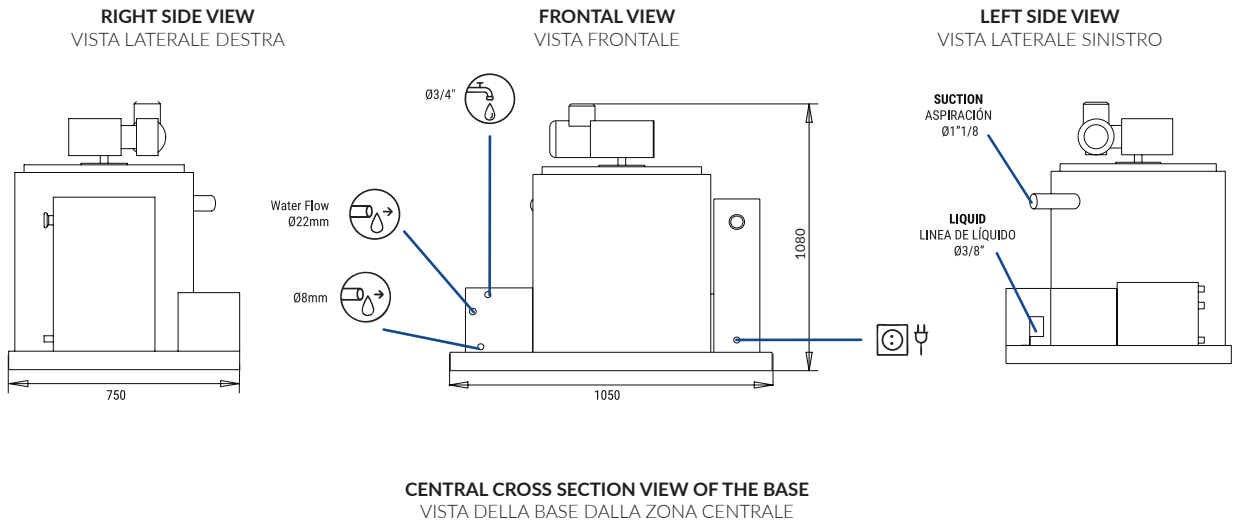
BCD400 + SC 2000 CO2 SPLIT

BCD600 + SC 2000 CO2 SPLIT

BCD800 + SC 2000 CO2 SPLIT

BS221 + SC 2000 CO2 SPLIT

SC 2000 CO₂ SPLIT



* 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>V</th> <th>Hz</th> <th>ph</th> </tr> <tr> <td>230</td> <td>50</td> <td>1N</td> </tr> </table>	V	Hz	ph	230	50	1N	1'5-2'2 mm SC 2000 CO ₂ SPLIT	<table border="1"> <tr> <th>°C</th> <th>10°</th> <th>15°</th> <th>21°</th> <th>30°</th> </tr> <tr> <th>°F</th> <td>50°</td> <td>60°</td> <td>70°</td> <td>86°</td> </tr> <tr> <td>10°</td> <td>2200</td> <td>2100</td> <td>1800</td> <td>1650</td> </tr> <tr> <td>50°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>21°</td> <td>2190</td> <td>2000</td> <td>1750</td> <td>1580</td> </tr> <tr> <td>68°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>32°</td> <td>2050</td> <td>1900</td> <td>1600</td> <td>1450</td> </tr> <tr> <td>90°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>43°</td> <td>1750</td> <td>1580</td> <td>1300</td> <td>1200</td> </tr> <tr> <td>109°</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	°C	10°	15°	21°	30°	°F	50°	60°	70°	86°	10°	2200	2100	1800	1650	50°					21°	2190	2000	1750	1580	68°					32°	2050	1900	1600	1450	90°					43°	1750	1580	1300	1200	109°					3 mm SC 2000 CO ₂ SPLIT	<table border="1"> <tr> <th>°C</th> <th>10°</th> <th>15°</th> <th>21°</th> <th>30°</th> </tr> <tr> <th>°F</th> <td>50°</td> <td>60°</td> <td>70°</td> <td>86°</td> </tr> <tr> <td>10°</td> <td>2046</td> <td>1953</td> <td>1674</td> <td>1535</td> </tr> <tr> <td>50°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>21°</td> <td>2037</td> <td>1860</td> <td>1628</td> <td>1469</td> </tr> <tr> <td>68°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>32°</td> <td>1907</td> <td>1767</td> <td>1488</td> <td>1349</td> </tr> <tr> <td>90°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>43°</td> <td>1628</td> <td>1469</td> <td>1209</td> <td>1116</td> </tr> <tr> <td>109°</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	°C	10°	15°	21°	30°	°F	50°	60°	70°	86°	10°	2046	1953	1674	1535	50°					21°	2037	1860	1628	1469	68°					32°	1907	1767	1488	1349	90°					43°	1628	1469	1209	1116	109°				
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MODELS MODELLI	Temp.EV. (°C)	ASHRAE CONDITIONS CONDIZIONI ASHRAE (W) (BTu/h)	(W) 43°C	(n.) (mm ²)	FUSE	100 Kg (Kw/h)	(l/h)	HEAT REJECTED (W) (BTu/h)	(Kg)	(Kg)	(m ³)
SC 2000 CO ₂ S	-22	11.000 37.534	200	3 1,5	16	9,2*	83,3	- -	230	290	1,16

* WHEN INDICATED COOL REQUIREMENT IS SUPPLIED / QUANDO VIENE FORNITA LA POTENZA FRIGORIFERA RICHIESTA.