

SC 5000 REMOTE









THREE PHASE
400 V / 50 Hz

MODULAR FLAKE ICE MACHINE WITH REMOTE UNIT

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.



| |  24 H |  10°C |  10°C |  21°C |  15°C |  (mm) |  (mm) |
|---------------|--|--|--|--|--|--|--|
| SC 5000 SPLIT |  | 5.500 | 5.000 | Width 1.850 Depth 1.150 Height 1.300 | Width 1.910 Depth 1.230 Height 1.460 | | |
| RCU 5000 | - | - | - | Width 1.755 Depth 1.150 Height 1.600 | Width 1.950 Depth 1.500 Height 1.460 | | |



FLAKE ICE
-7°C Ice Temperature

ACCESSORIES ACCESSORI

NOT INCLUDED (OPTIONAL)



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



BS422 + SC 5000 SPLIT



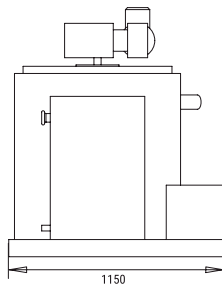
BS623 + SC 5000 SPLIT



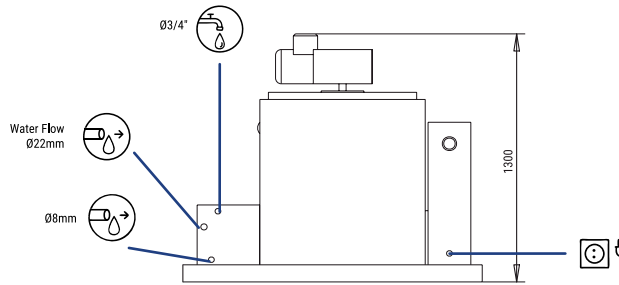
BS732 + SC 5000 SPLIT

SC 5000 SPLIT

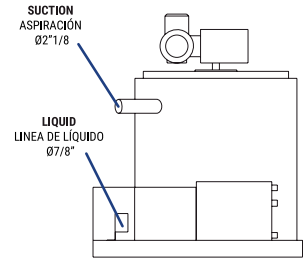
RIGHT SIDE VIEW
VISTA LATERALE DESTRA



FRONTAL VIEW
VISTA FRONTALE

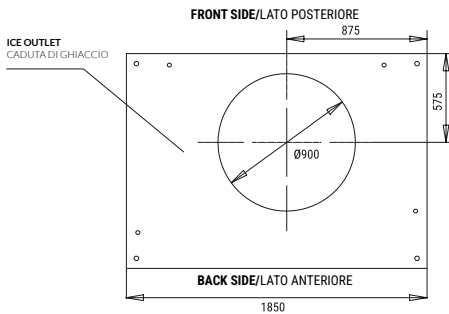


LEFT SIDE VIEW
VISTA LATERALE SINISTRO

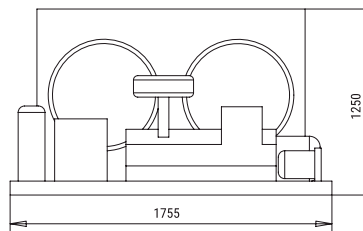


RCU 5000

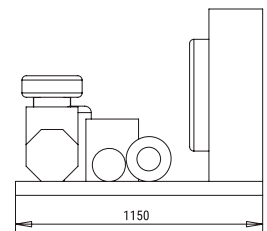
CENTRAL CROSS SECTION VIEW OF THE BASE
VISTA DELLA BASE DALLA ZONA CENTRALE



FRONTAL VIEW
VISTA FRONTALE



RIGHT SIDE VIEW
VISTA LATERALE DESTRA



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

OPERATING CONDITIONS CONDIZIONI PER IL FUNZIONAMENTO

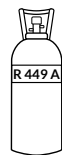
PRODUCTION 50Hz PRODUZIONE 50 Hz

±10% V

10°C/43°C

5°C/38°C

1 bar/6 bar



| | | |
|-----|----|----|
| V | Hz | ph |
| 400 | 50 | 3N |

| °C °F | SC 5000 REMOTE | | | |
|-------------|----------------|------------|------------|------------|
| | 10° 50° | 15° 60° | 21° 70° | 30° 86° |
| 10° 50° | 5500 | 5200 | 4500 | 4200 |
| 21° 68° | 5450 | 5000 | 4300 | 3900 |
| 32° 90° | 5100 | 4700 | 4000 | 3600 |
| 43° 109° | 4400 | 3900 | 3250 | 3000 |

| °C °F | SC 5000 REMOTE | | | |
|-------------|----------------|------------|------------|------------|
| | 10° 50° | 15° 60° | 21° 70° | 30° 86° |
| 10° 50° | 5115 | 4836 | 4185 | 3906 |
| 21° 68° | 5069 | 4650 | 3999 | 3627 |
| 32° 90° | 4743 | 4371 | 3720 | 3348 |
| 43° 109° | 4092 | 3627 | 3023 | 2790 |

MODELS
MODELLI

SC 5000 S

RCU 5000

| Temp. EV. (°C) | ASHRAE CONDITIONS CONDIZIONI ASHRAE (W) (BTU/h) | (W) 43°C | (n.) (mm ²) | FUSE | (Kw/h) | (l/h) | HEAT REJECTED (W) (BTU/h) | (Kg) | (Kg) | (m ³) |
|-------------------|---|----------|-------------------------|------|--------|-------|------------------------------|------|------|-------------------|
| -22 | 27.500 93.834 | 435 | 3 8 | 40 | 9,4 | 208,3 | - - | 800 | 820 | 3,43 |
| - | - - | 1.235 | 5 8 | 40 | - | - | 33.000 112.600 | 651 | 470 | 4,27 |