




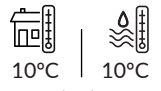
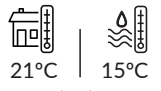




SC 30000 SPLIT 230 V / 50-60 Hz

MODULAR FLAKE ICE MACHINE SPLIT

FEATURES CARACTERÍSTICAS

- ▶ **PRODUCES COLD AND DRY FLAT FLAKES. FLAKE THICKNESS MAY BE ADJUSTED BETWEEN 1.5 mm AND 3 mm**
PRODUCE ESCAMAS PLANAS MUY FRÍAS Y SECAS. EL ESPESOR PUEDE REGULARSE ENTRE 1.5 Y 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**
FUNCIONAMIENTO BASADO EN UN CILINDRO ESTÁTICO SIN JUNTAS GIRATORIAS (HELICAL REAMER) Y CON UNA FRESA QUE DESPEGA EL HIELO SIN TENSIONES NI ESFUERZOS
- ▶ **THE MOST EFFICIENT EVAPORATOR OF THE MARKET, LESS ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION**
EL EVAPORADOR MAS EFICIENTE DEL MERCADO, MENOR GASTO ENERGÉTICO, MAYOR PRODUCCIÓN DE HIELO
- ▶ **THERMOSTATIC EXPANSION VALVE / LIQUID SOLENOID VALVE / STOP WHEN FULL BIN STOP WITH PHOTOELECTRICAL SENSOR**
VÁLVULA DE EXPANSIÓN TERMOSTÁTICA / VÁLVULA SOLENOIDE DE LÍQUIDO / PARO POR LLENADO DE CUBA CON CÉLULA FOTOELÉCTRICA
- ▶ **ELECTRONIC STOP SYSTEM / ELECTRICAL CONTROL PANEL / DRIVE DIRECT GEAR MOTOR / MAGNETIC DRIVE PUMP / LOW WATER SAFETY DEVICE**
SISTEMA DE PARO ELECTRÓNICO / CUADRO ELÉCTRICO DE REGULACIÓN / MOTORREDUCTOR DE ATAQUE DIRECTO / BOMBA DE ARRASTRE MAGNÉTICO / SEGURIDAD ANTE FALTA DE AGUA
- ▶ **STAINLESS STEEL SOLEPLATE**
BANCADA DE ACERO INOXIDABLE
- ▶ **CONTROLLERS TO DETECT: LOW WATER LEVEL, TEMPERATURE RISE DUE TO MOTOR OVERLOAD OR FULL VAT**
CONTROLES PARA DETECTAR: FALTA DE NIVEL DE AGUA, AUMENTO DE TEMPERATURA POR SOBRESFUERZO EN EL MOTORREDUCTOR O POR LLENADO DE ALMACÉN



	 24 H L	 10°C 10°C (Kg)	 21°C 15°C (Kg)	 (mm)	 (mm)	
SC 30000 SPLIT 		33.000	30.000	Width 1.800 Depth 2.700 Height 2.600	Width - Depth - Height -	FLAKE ICE -7°C Ice Temperature

ACCESSORIES ACCESORIOS

NOT INCLUDED (OPTIONAL)



SALT DOSING PUMP WITH TANK
BOMBA DOSIFICADORA DE SAL CON DEPÓSITO



REMOTE SWITCH
INTERRUPTOR REMOTO



REMOTE SWITCH & WEEKLY PROGRAMMER
INTERRUPTOR REMOTO CON PROGRAMADOR SEMANAL



EXTERNAL STOP FULL BIN PHOTO CELL
SENSOR DE PARO EXTERNO POR LLENADO

RECOMMENDED BINS DEPÓSITOS RECOMENDADOS



BS422 + SC 30000 SPLIT



BS623 + SC 30000 SPLIT



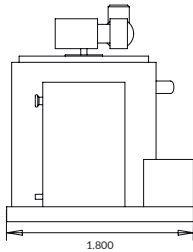
BS732 + SC 30000 SPLIT



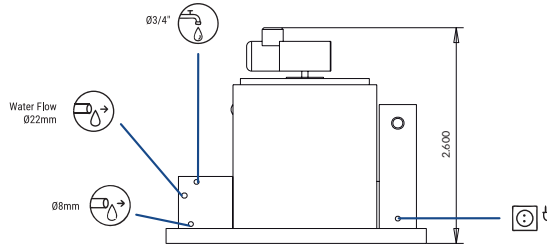
BS1132 + SC 30000 SPLIT

SC 30000 SPLIT

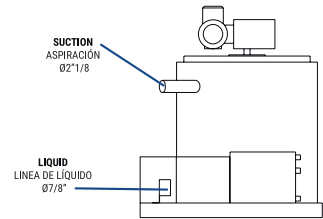
RIGHT SIDE VIEW
VISTA LATERAL DERECHA



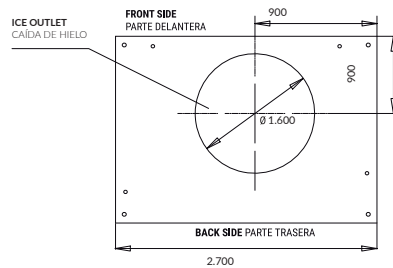
FRONTAL VIEW
VISTA FRONTAL



LEFT SIDE VIEW
VISTA LATERAL IZQUIERDA



CENTRAL CROSS SECTION VIEW OF THE BASE
VISTA DE LA BASE DESDE SECCIÓN CENTRAL



* All measurements in mm.
* Todas las cotas en mm.

OPERATING CONDITIONS CONDICIONES DE OPERACIÓN

PRODUCTION 50-60Hz PRODUCCIÓN 50-60 Hz

±10% V 10°C/43°C 5°C/38°C 1 bar/6 bar		24 H Kg SC 30000 SPLIT	1'5-2'2 mm 24 H Kg SC 30000 SPLIT	<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>33000</td> <td>31200</td> <td>27000</td> <td>24500</td> </tr> <tr> <td>50°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>21°</td> <td>32700</td> <td>30000</td> <td>26000</td> <td>23500</td> </tr> <tr> <td>68°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>32°</td> <td>31000</td> <td>28500</td> <td>24000</td> <td>21500</td> </tr> <tr> <td>90°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>43°</td> <td>26000</td> <td>23600</td> <td>19500</td> <td>18000</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°	33000	31200	27000	24500	50°					21°	32700	30000	26000	23500	68°					32°	31000	28500	24000	21500	90°					43°	26000	23600	19500	18000	109°					<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>30690</td> <td>29016</td> <td>25110</td> <td>22785</td> </tr> <tr> <td>50°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>21°</td> <td>30411</td> <td>27900</td> <td>24180</td> <td>21855</td> </tr> <tr> <td>68°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>32°</td> <td>28830</td> <td>26505</td> <td>22320</td> <td>19995</td> </tr> <tr> <td>90°</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>43°</td> <td>24180</td> <td>21948</td> <td>18135</td> <td>16740</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°	30690	29016	25110	22785	50°					21°	30411	27900	24180	21855	68°					32°	28830	26505	22320	19995	90°					43°	24180	21948	18135	16740	109°				
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MODELS MODELOS	Temp.EV. (°C)	ASHRAE CONDITIONS CONDICIONES 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 30000 S	-22	165.000 563.003	1.000	3 1,5	16	-*	1.250	- -	4.000	-	-

* WHEN INDICATED COOL REQUIREMENT IS SUPPLIED / CUANDO SE SUMINISTRA LA POTENCIA FRIGORÍFICA REQUERIDA