



SC 5000 REMOTE


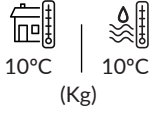
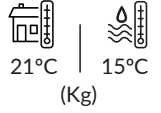

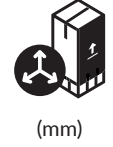


THREE PHASE
400 V / 50 Hz

MODULAR FLAKE ICE MACHINE WITH REMOTE UNIT

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
- ▶ 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	 10°C 10°C (Kg)	 21°C 15°C (Kg)	 (mm)	 (mm)	 FLAKE ICE -7°C Ice Temperature
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	

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 5000 SPLIT



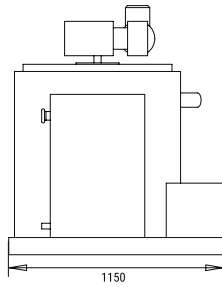
BS623 + SC 5000 SPLIT



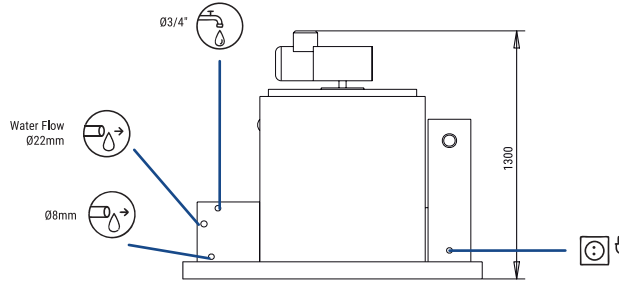
BS732 + SC 5000 SPLIT

SC 5000 SPLIT

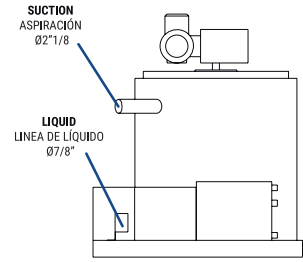
RIGHT SIDE VIEW
VISTA LATERAL DERECHA



FRONTAL VIEW
VISTA FRONTAL

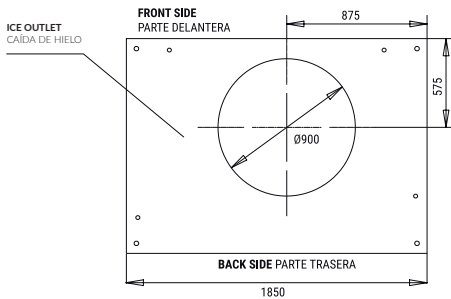


LEFT SIDE VIEW
VISTA LATERAL IZQUIERDA

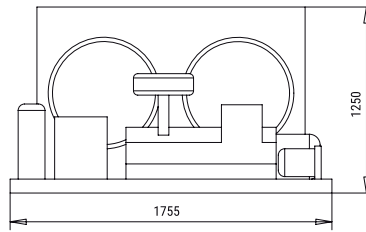


RCU 5000

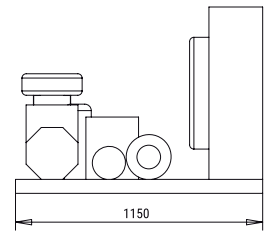
CENTRAL CROSS SECTION VIEW OF THE BASE
VISTA DE LA BASE DESDE SECCIÓN CENTRAL



RIGHT SIDE VIEW
VISTA LATERAL DERECHA



RIGHT SIDE VIEW
VISTA LATERAL DERECHA

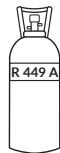


* All measurements in mm.
* Todas las cotas en mm.

OPERATING CONDITIONS CONDICIONES DE OPERACIÓN

PRODUCTION 50Hz PRODUCCIÓN 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
MODELOS

	Temp.EV. (°C)	ASHRAE CONDITIONS CONDICIONES 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 5000 S	-22	27.500 93.834	435	3	8	40	9,4	208,3	- -	800	820	3,43
RCU 5000	-	- -	1.235	5	8	40	-	-	33.000 112.600	451	470	4,27