

SC 400

THREE PHASE
400 V / 50 Hz

MODULAR FLAKE ICE MACHINE

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

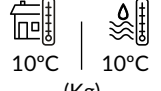
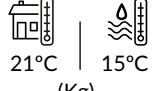
- THE MOST EFFICIENT EVAPORATOR OF THE MARKET, LESS ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION**
 ▶ EL EVAPORADOR MAS EFICIENTE DEL MERCADO, MENOR GASTO ENERGÉTICO, MAYOR PRODUCCIÓN DE HIELO

- 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)	
SC 400		450	400	Width 1.100 Depth 700 Height 760	Width 1.120 Depth 820 Height 915	FLAKE ICE -7°C Ice Temperature

ACCESSORIES ACCESORIOS

INCLUDED



NOT INCLUDED (OPTIONAL)



RECOMMENDED BINS SILOS RECOMENDADOS



B400 + SC 400



B500 + SC 400



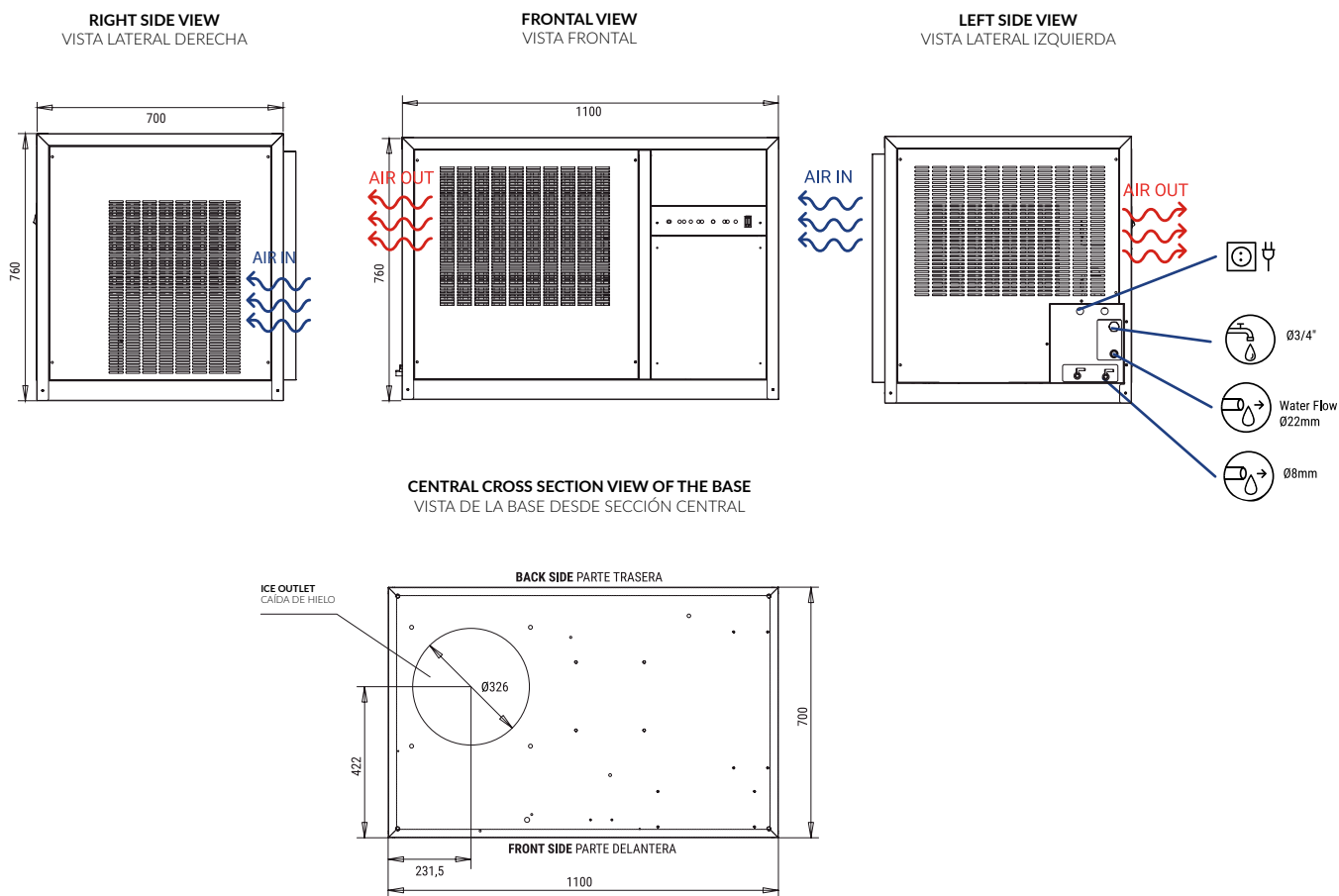
BCD400 + SC 400



BCD600 + SC 400



BCD800 + SC 400



OPERATING CONDITIONS CONDICIONES DE OPERACIÓN

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

PRODUCTION 50Hz PRODUCCIÓN 50 Hz

	±10% V																																																																															
	5°C/43°C																																																																															
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	1 bar/6 bar																																																																															
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MODELS MODELOS

SC 400	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 400	-22	2.200 7.507	1.425	5	2,5	16	7,5	16,6	2.640 9.008	160	170	0,92



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Subject to certain limitations
and exclusions. Only spare parts.
Sujeto a limitaciones y exclusiones.
Solo piezas de repuesto



9000
9001
14000

