

# FD/HD 140













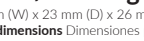
230 V / 50 Hz

## SELF-CONTAINED ICE CUBE MACHINE

### FEATURES CARACTERÍSTICAS

- ▶ **PRODUCE FULL DICE ICE CUBES OR HALF DICE ICE CUBES.**  
PRODUCE CUBITOS DE DADO Y MEDIO DADO.
- ▶ **STIF: STRONG INOX FRAME. SOLID MACHINE STRUCTURE IN 4 COLUMNS WITH AISI 304 STAINLESS STEEL FRAME.**  
STIF: STRONG INOX FRAME. MÁQUINA CON SÓLIDA ESTRUCTURA DE 4 COLUMNAS Y CARROCEÍA EN ACERO INOXIDABLE AISI 304.
- ▶ **STRONGEST DOOR IN THE MARKET. MADE OF STAINLESS STEEL. OPENING AND DAMPING SYSTEM PATENTED BY ITV.**  
PUERTA MÁS SÓLIDA EN EL MERCADO. HECHA DE ACERO INOXIDABLE. SISTEMA DE APERTURA Y AMORTIGUACIÓN PATENTADO POR ITV.
- ▶ **FRONT VENTILATION CONCEPT: FRONTAL IN-OUT AIR SYSTEM ALLOWS 'BUILT IN' MACHINES.**  
CONCEPTO FRONT VENTILATION: VENTILACIÓN FRONTAL IN-OUT QUE PERMITE LA INSTALACIÓN ENCASTRADA DE LA MÁQUINA.
- ▶ **CLEANING SWITCH: ALLOWS CIRCULATION OF WATER WITH DESCALING PRODUCT (CALKLIN OR SIMILAR) WITHOUT COOLING.**  
BOTÓN DE LIMPIEZA: PERMITE RECIRCULAR EL AGUA CON EL DESINCRUSTANTE (CALKLIN O SIMILAR) SIN REFRIGERACIÓN.
- ▶ **"NEVER STOP" MOTOR PUMP DEVELOPED BY ITV. PUMP WITHOUT SEALS, WHICH AVOIDS DETERIORATION IN HARD WATER.**  
BOMBA "NEVER STOP" DESARROLLADA POR ITV. BOMBA SIN RETENES QUE EVITA SU DETERIORO EN AGUAS DURAS.
- ▶ **EASI: EASY ACCESS FOR SERVICE & INSTALLATION. ALL PANELS CAN BE DISASSEMBLED SEPARATELY.**  
EASI: EASY ACCESS FOR SERVICE & INSTALLATION. FÁCIL ACCESO A CUALQUIER PUNTO YA QUE TODOS LOS PANELES PUEDEN SER DESMONTADOS DE FORMA INDEPENDIENTE.
- ▶ **ON/OFF LIGHTED ROCKER SWITCH IN FRONT PANEL.**  
INTERRUPTOR LUMINOSO DE FUNCIONAMIENTO ON/OFF EN EL PANEL FRONTAL.
- ▶ **TROPICALIZED MACHINES (T CLASS) / HEIGHT ADJUSTABLE LEGS FROM 105MM TO 155MM.**  
MÁQUINAS TROPICALIZADAS (CLASE T) / PATAS DE ALTURA AJUSTABLE DE 105MM A 155MM.



	 24 H	 10°C (Kg)	 10°C (Kg)	 21°C (Kg)	 15°C (Kg)	 STOCK (Kg)	 (mm)	 (mm)	
FD/HD 140 A		154	138	45	Width 762	Width 840	Average dimensions Dimensiones promedio		
FD/HD 140 W		154	139		Depth 762	Depth 830			
					Height 832*	Height 970			

\* WITH LEGS 937/987 CON PATAS 937/987

### ACCESSORIES ACCESORIOS

#### INCLUDED



**WATER INLET HOSE**  
MANGUERA DE ENTRADA DE AGUA



**WATER OUTLET HOSE**  
MANGUERA DE DESAGÜE



**4 HEIGHT ADJUSTABLE LEG KIT**  
KIT 4 PATAS ALTURA REGULABLE



**WATER INLET FILTER GASKET**  
JUNTA DE FILTRO DE ENTRADA DE AGUA



**MEDIUM SCOOP**  
PALA MEDIANA

#### NOT INCLUDED (OPTIONAL)



**ANTI-LIMESCALE FILTER**  
FILTRO ANTICAL



**PARTICLE FILTER**  
FILTRO ANTIPARTÍCULAS



**ANTI-CHLORINE FILTER**  
FILTRO ANTICLORO



**ANTI-LIMESCALE + ANTI-CHLORINE FILTER CS101**  
FILTRO ANTICAL + ANTICLORO CS101



**C4 WATER SOFTENER**  
DESCALCIFICADOR C4

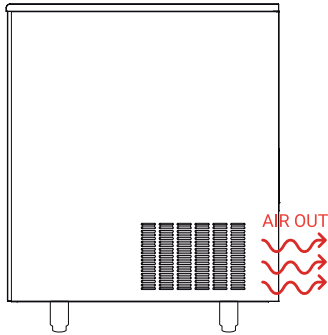


**CALKLIN 50 CLEANER**  
PRODUCTO ANTICAL

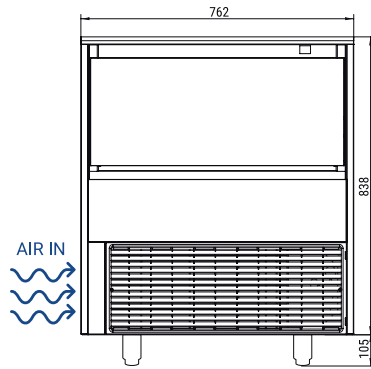


**4 WHEELS KIT**  
KIT 4 RUEDAS

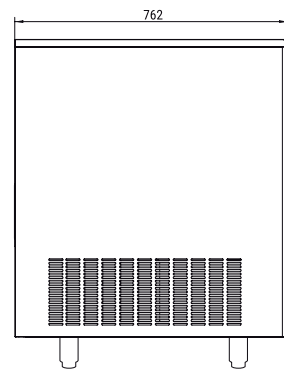
RIGHT SIDE VIEW  
VISTA LATERAL DERECHA



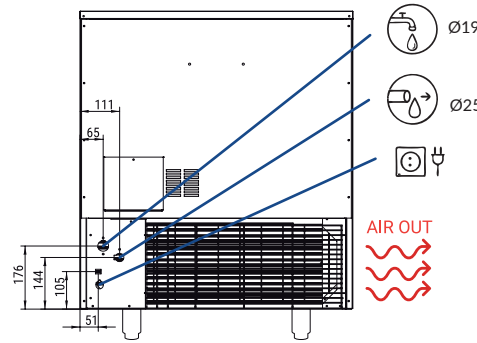
FRONTAL VIEW  
VISTA FRONTAL



LEFT SIDE VIEW  
VISTA LATERAL IZQUIERDA



REAR VIEW  
VISTA TRASERA



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

OPERATING CONDITIONS CONDICIONES DE OPERACIÓN

PRODUCTION 50Hz PRODUCCIÓN 50 Hz

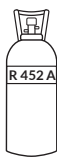
±10% V

10°C/43°C

5°C/38°C

1 bar/6 bar

144/288 Ice cubes/cycle



V	Hz	ph
230	50	1N

FD/HD 140 AIR COOLED

°C / °F	10° / 50°	15° / 60°	21° / 70°	30° / 86°
10° / 50°	154	145	136	129
21° / 68°	146	138	130	123
32° / 90°	130	120	111	105
43° / 109°	120	108	100	91

FD/HD 140 WATER COOLED

°C / °F	10° / 50°	15° / 60°	21° / 70°	30° / 86°
10° / 50°	154	245	136	129
21° / 68°	146	139	130	129
32° / 90°	130	120	117	117
43° / 109°	120	113	110	100

MODELS  
MODELOS

MODEL	ASHRAE CONDITIONS CONDICIONES ASHRAE	(W)	(BTU/h)	(W) 43°C	(n.)	(mm <sup>2</sup> )	FUSE	(Kwh)	(l/h)	HEAT REJECTED (W)	(BTU/h)	(Kg)	(Kg)	(m <sup>3</sup> )
FD/HD 140 A	10°/50°	551	1.882	710	2	1,5	10	16	17,5	17,5	-	85	96	0,68
FD/HD 140 W	5°/38°	551	1.882	730	2	1,5	10	11,9	49,6	49,6	-	85	96	0,68