

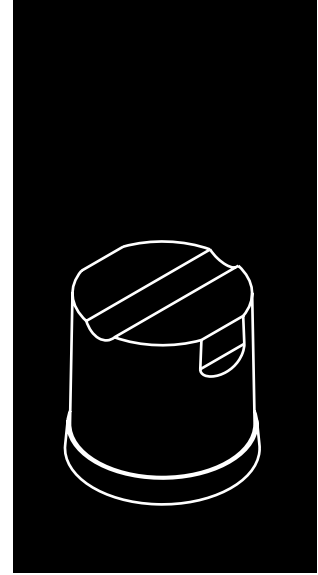
## PULSAR 45












230 V / 50 Hz

### SELF-CONTAINED ICE CUBE MACHINE

#### FEATURES CARACTERÍSTICAS

- ▶ **PRODUCE SOLID GOURMET CRYSTAL CLEAR ICE CUBES.**  
PRODUCE CUBITOS GOURMET MACIZOS Y CRISTALINOS.
- ▶ **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.
- ▶ **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.
- ▶ **AUSENCIA DE DUCHAS Y ASPERSORES, BOMBAS DE AGUA NI RETENES DE AGUA.**  
ABSENCE OF SHOWERS AND SPRINKLERS, WATER PUMPS OR WATER SEALS.
- ▶ **THE TURBINE SYSTEM, PATENTED AND APPLIED EXCLUSIVELY BY ITV. WITHOUT PUMPS OR INJECTORS OR ELECTRONICS, ITS REVOLUTIONARY PROPULSION SYSTEM PERMANENTLY REMOVES THE EFFECTS OF WATER'S LIMESCALE ON THE MACHINE.**  
EL SISTEMA DE TURBINA, PATENTADO Y APLICADO EN EXCLUSIVA POR ITV. SIN BOMBAS, NI INYECTORES NI ELECTRÓNICA, SU REVOLUCIONARIO SISTEMA DE PROPULSIÓN ELIMINA DEFINITIVAMENTE LOS EFECTOS DE LA CAL DEL AGUA SOBRE LA MÁQUINA.
- ▶ **AISI 304 STAINLESS STEEL FRAME.**  
CARROCERÍA EN ACERO INOXIDABLE AISI 304.
- ▶ **TROPICALIZED MACHINES (T CLASS).**  
MÁQUINAS TROPICALIZADAS (CLASE T).



	 24 H	 10°C (Kg)	 10°C (Kg)	 21°C (Kg)	 15°C (Kg)	 (Kg)	 (mm)	 (mm)	
PULSAR 45 W		50	46	22	22	22	Width 525	Width 590	<b>PULSAR 34GR</b> 38 (Ø) x 38 mm (H) Average dimensions Dimensiones promedio
PULSAR 45 W		50	46				Depth 555	Depth 610	
							Height 870*	Height 970	

\* WITH LEGS 950 CON PATAS 950

#### ACCESSORIES ACCESORIOS

##### INCLUDED



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



**WATER OUTLET HOSE**  
MANGUERA DE DESAGÜE



**4 LEG KIT**  
KIT 4 PATAS



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



**MEDIUM SCOOP**  
PALA MEDIANA

##### NOT INCLUDED (OPTIONAL)



**ANTI-LIMESCALE FILTER**  
FILTRO ANTICAL



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



**C4 WATER SOFTENER**  
DESCALCIFICADOR C4



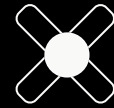
**CALKLIN 50 CLEANER**  
PRODUCTO ANTICAL



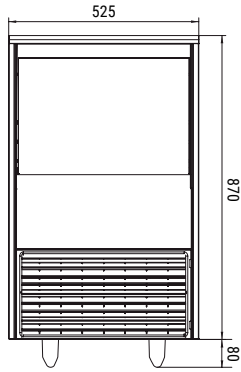
**PARTICLE FILTER**  
FILTRO ANTIPARTÍCULAS



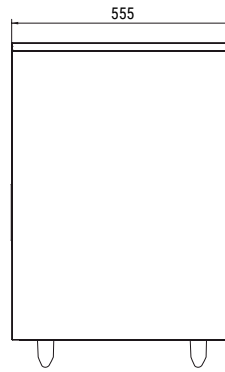
**ANTI-CHLORINE FILTER**  
FILTRO ANTICLORO



**FRONTAL VIEW**  
VISTA FRONTAL



**LEFT SIDE VIEW**  
VISTA LATERAL IZQUIERDA



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

## OPERATING CONDITIONS CONDICIONES DE TRABAJO

PRODUCTION 50Hz PRODUCCIÓN 50 Hz

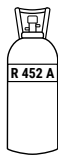
±10% V

5°C/43°C

5°C/35°C

1 bar/6 bar

24 Ice cubes/cycle



V	Hz	ph
230	50	1N



PULSAR 45 AIR COOLED

°C °F	10° 50°	15° 60°	21° 70°	30° 86°
	10° 50°	50	49	47
21° 68°	47	46	44	40
32° 90°	44	42	40	36
43° 109°	38	36	35	33



PULSAR 45 WATER COOLED

°C °F	10° 50°	15° 60°	21° 70°	30° 86°
	10° 50°	50	49	47
21° 68°	47	46	44	40
32° 90°	44	42	40	36
43° 109°	38	36	35	33

## MODELS MODELOS



	ASHRAE CONDITIONS (W) (BTu/h)	(W) 43°C	(n.) (mm <sup>2</sup> )	FUSE	100 Kg (Kwh)	(l/h)	HEAT REJECTED (W) (BTu/h)	(Kg)	(Kg)	(m <sup>3</sup> )
PULSAR 45 A	987 3365	450	3 1,5	10	-	14	- -	60	70	0,35
PULSAR 45 W	987 3365	450	3 1,5	10	-	48	- -	60	70	0,35



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8:00AM | 7:00PM



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

