

# SS 45 M R290

230 V / 50 Hz

## SELF-CONTAINED ICE CUBE MACHINE



### FEATURES CARACTERÍSTICAS

**PRODUCES SOLID GOURMET CRYSTAL CLEAR ICE CUBES**  
 PRODUCE CUBITOS GOURMET MACIZOS Y CRISTALINOS

**THE WATER-COOLED VERSION INCLUDES A DOUBLE WATER INLET TO AVOID WASTING DRINKING WATER AND EXTEND THE LIFE OF THE FILTERS.**

- ▶ LA VERSIÓN REFRIGERADA POR AGUA INCLUYE DOBLE ENTRADA DE AGUA QUE EVITA EL DESPERDICIO DE AGUA DE CONSUMO Y ALARGAR LA VIDA ÚTIL DE LOS FILTROS

**ELECTRONIC CONTROL THAT ENHANCES THE PERFORMANCE OF THE MACHINE AND ALLOWS IT TO ADAPT TO EXTREME CLIMATES**

- ▶ CONTROL ELECTRÓNICO QUE MEJORA EL FUNCIONAMIENTO DE LA MÁQUINA Y LE PERMITE ADAPTARSE A CLIMAS EXTREMOS

**A3S: ANTI-SCALE SPRAY SYSTEM. THE ITV PATENTED SPRAY SYSTEM WITH FLEXIBLE NOZZLES AVOIDS LIMESCALE DEPOSITS WITH SMALL VIBRATIONS**

- ▶ A3S: ANTI-SCALE SPRAY SYSTEM. EL SISTEMA DE SPRAY ELÁSTICO PATENTADO POR ITV EVITA LOS PEQUEÑOS DEPÓSITOS DE CAL MEDIANTE VIBRACIÓN

**SMART FRONT VENTILATION SYSTEM (SFVS) ALLOWS BUILT-IN INSTALLATION OF THE UNIT**

- ▶ EL SISTEMA INTELIGENTE DE VENTILACIÓN FRONTAL (SFVS) PERMITE LA INSTALACIÓN EMPOTRADA DE LA MÁQUINA

**"NEVER STOP" MOTOR PUMP DEVELOPED BY ITV. ITS DESIGN WITHOUT SEALS PREVENTS FROM DETERIORATION IN HARD WATER**

- ▶ BOMBA "NEVER STOP" DESARROLLADA POR ITV. SU DISEÑO SIN RETENES EVITA EL DETERIORO EN AGUAS DURAS

**ON/OFF LIGHTED ROCKER SWITCH / NEW PCB MOUNTED AT THE BOTTOM.**

- ▶ INTERRUPTOR LUMINOSO DE FUNCIONAMIENTO ON-OFF/ NUEVA PLACA ELECTRÓNICA MONTADA EN LA PARTE INFERIOR

**AISI 304 STAINLESS STEEL BODY**

- ▶ CARROCERÍA EN ACERO INOXIDABLE AISI 304

**THE DISAPPEARING DOOR REDUCES THE FOOTPRINT OF THE MACHINE AND AVOIDS ACCIDENTS**

- ▶ LA PUERTA DESLIZANTE HACIA EL INTERIOR REDUCE LA SUPERFICIE OCUPADA Y EVITA ACCIDENTES

**TROPICALIZED MACHINES (T CLASS) / HEIGHT ADJUSTABLE LEGS FROM 12MM A 20MM**

- ▶ MÁQUINAS TROPICALIZADAS (CLASE T) / PATAS DE ALTURA AJUSTABLE DE 12MM A 20MM

**NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION**

- ▶ GAS NATURAL R290 CON MUY BAJO ÍNDICE GWP EL CUAL TAMBIÉN REDUCE EL CONSUMO ENERGÉTICO

**AN ANTI-LIMESCALE FILTER IS ADVISED IN HARD WATER AREAS (WATER HARDNESS OVER 30 °fH)**

- ▶ SE RECOMIENDA USAR UN FILTRO ANTICAL EN CASO DE AGUAS DURAS (AGUA CON DUREZA SUPERIOR A 30°fH)



A3S  
Anti-scale  
spray  
system



EASI  
Easy  
Access for  
Service &  
Installation



SILENT  
RAIN













FRONT  
VENTILATION



**SS M 22 Gr**

35 (Ø) x 35 mm (H)

Average dimensions Dimensiones promedio

	 24 H	 10°C (Kg)	 10°C (Kg)	 21°C (Kg)	 15°C (Kg)	 STOCK (Kg)	 (mm)	 (mm)
SS 45 M A		45	43	15	15	15	Width 435	Width 500
SS 45 M W		47	45				Depth 605	Depth 650
							Height 701*	Height 830

\* WITH LEGS 806/856 CON PATAS 806/856

### ACCESSORIES ACCESORIOS

#### INCLUDED



WATER INLET  
HOSE  
MANGUERA DE  
ENTRADA DE  
AGUA



WATER OUTLET  
HOSE  
MANGUERA DE  
DESAGÜE



WATER INLET FILTER  
GASKET  
JUNTA DE FILTRO DE  
ENTRADA DE AGUA



SMALL SCOOP  
PALA PEQUEÑA

#### NOT INCLUDED (OPTIONAL)



ANTI-LIMESCALE  
FILTER  
FILTRO ANTICAL



C4 WATER SOFTENER  
DESCALCIFICADOR C4



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



CALKLIN 50 CLEANER  
PRODUCTO ANTICAL



PARTICLE FILTER  
FILTRO  
ANTIPARTÍCULAS

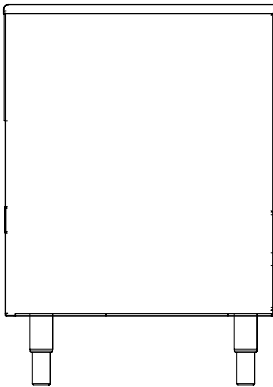


ANTI-CHLORINE FILTER  
FILTRO ANTICLORO

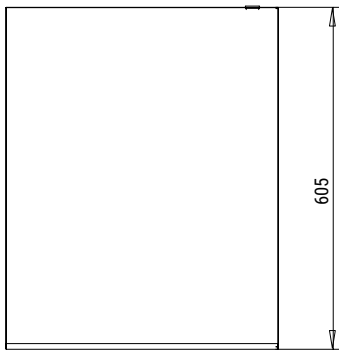


SS 45 M

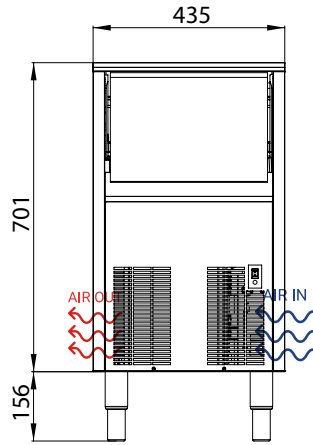
RIGHT SIDE VIEW  
VISTA LATERAL DERECHA



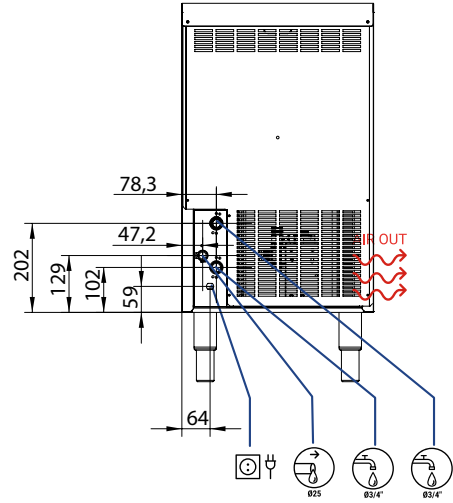
TOP VIEW  
VISTA SUPERIOR



FRONTAL VIEW  
VISTA FRONTAL



REAR VIEW  
VISTA TRASERA



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

OPERATING CONDITIONS CONDICIONES DE TRABAJO

PRODUCTION 50Hz PRODUCCIÓN 50 Hz

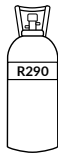
±10% V

5°C/43°C

5°C/35°C

1 bar/6 bar

24 Ice cubes/cycle



V	Hz	ph
230	50	1N

SS 45 M AIR COOLED

°C / °F	10° / 50°	15° / 60°	21° / 70°	30° / 86°
10° / 50°	45	43	42	38
21° / 68°	44	43	41	36
32° / 90°	41	40	37	32
43° / 109°	33	30	27	23

SS 45 M WATER COOLED

°C / °F	10° / 50°	15° / 60°	21° / 70°	30° / 86°
10° / 50°	47	44	43	38
21° / 68°	46	45	42	39
32° / 90°	44	43	41	37
43° / 109°	40	38	37	35

MODELS  
MODELOS

SS 45 M A

SS 45 M W

	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> )
SS 45 M A		1.266	4.322	424	3	1,5	10	17,7	6	953	3.253	44	46	0,28
SS 45 M W		1.266	4.322	374	3	1,5	10	15,6	26,2	953	3.253	44	46	0,28