

# PS 22

230 V / 50 Hz

## SELF-CONTAINED ICE CUBE MACHINE



### FEATURES CARACTERÍSTICAS

- PADDLE SYSTEM TO PRODUCE ICE IN THE MOST ADVERSE CONDITIONS OF WATER QUALITY (HARDWATER) AND IN THE LEAST ADEQUATE SITES.**  
SISTEMA DE PALETAS QUE PERMITE FABRICAR HIELO EN LAS CONDICIONES MÁS ADVERSAS DE CALIDAD DE AGUA (AGUA DURA) Y EN LOS EMPLAZAMIENTOS MENOS ADECUADOS.
- PADDLE SYSTEM THAT MAKES WATER FILTERS UNNECESSARY, AVOIDING THEIR COSTS.**  
SISTEMA DE PALETAS QUE HACE INNECESARIOS LOS FILTROS DE AGUA, EVITANDO SUS COSTES.
- WATER MOVEMENT THANKS TO PADDLES GRANTS THAT THE PUREST WATER TOUCHES THE EVAPORATOR AND GET FROZEN, OBTAINING THE CLEAREST ICE CUBE.**  
EL MOVIMIENTO DEL AGUA GRACIAS A LAS PALETAS GARANTIZA QUE EL AGUA MÁS PURA TOQUE EL EVAPORADOR, OBTENIENDO EL CUBITO MÁS CLARO.
- DESIGNED WITHOUT THERMOSTAT, AVOIDING PROBLEMS & GETTING ALL ICE IS POSSIBLE.**  
DISEÑADA SIN TERMOSTATO, SE EVITAN PROBLEMAS Y SE OBTIENE TODO EL HIELO POSIBLE.
- WITHOUT TIMER. DETECTION OF END OF CYCLE AND FULL BIN ARE DETECTED THROUGH MECHANICAL DEVICES.**  
SIN TEMPORIZADOR, SE DETECTA EL FINAL DEL CICLO DE HIELO Y EL LLENADO DEL ALMACEN A TRAVÉS DE DISPOSITIVOS MECÁNICOS.
- SIMPLE AND RELIABLE MANUFACTURING DESIGN.**  
DISEÑO DE FABRICACIÓN SENCILLO Y FIABLE.
- PRODUCES A SEMI-HOLLOW CUBE WITH A GREATER SURFACE THAT COOLS FASTER THE DRINK.**  
PRODUCE UN CUBITO SEMIHUECO CON UNA MAYOR SUPERFICIE QUE ENFRÍA MÁS RÁPIDO LA BEBIDA.
- DOOR-OPENING MOVEMENT DAMPENING SYSTEM TO AVOID ACCIDENTS.**  
APERTURA DE PUERTA HACIA DENTRO PARA EVITAR ACCIDENTES.
- 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.
- ON/OFF LIGHTED ROCKER SWITCH IN FRONT PANEL.**  
INTERRUPTOR LUMINOSO DE FUNCIONAMIENTO ON/OFF EN EL PANEL FRONTAL.
- AISI 304 STAINLESS STEEL FRAME.**  
CARROCERÍA EN ACERO INOXIDABLE AISI 304.
- TROPICALIZED MACHINES (T CLASS).**  
MÁQUINAS TROPICALIZADAS (CLASE T).



|         |  |  10°C<br>(Kg) |  15°C<br>(Kg) |  21°C<br>(Kg) |  (Kg) |  (mm) |  (mm) |
|---------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| PS 22 A |  | 25                                                                                               | 22                                                                                               | 6                                                                                                | Width 402<br>Depth 507<br>Height 643*                                                    | Width 495<br>Depth 605<br>Height 760                                                      |                                                                                            |
| PS 22 W |  | 27                                                                                               | 24                                                                                               |                                                                                                  |                                                                                          |                                                                                           |                                                                                            |



PS 20gr

29 (Ø) x 42 mm (H)

Average dimensions Dimensiones promedio

\* WITH LEGS 655/663 CON PATAS 655/633

### 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



**C4 WATER SOFTENER**  
DESCALCIFICADOR C4



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



**CALKLIN 50 CLEANER**  
PRODUCTO ANTICAL

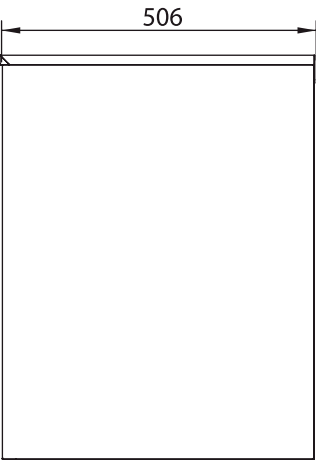


**PARTICLE FILTER**  
FILTRO ANTIPARTÍCULAS

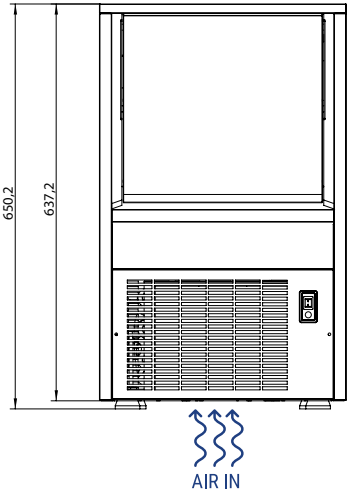


**ANTI-CHLORINE FILTER**  
FILTRO ANTICLORO

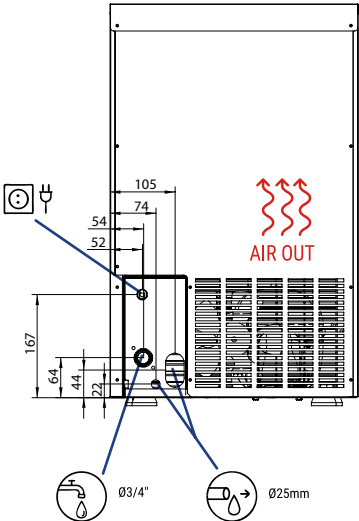
RIGHT SIDE VIEW  
VISTA LATERAL DERECHA



FRONTAL VIEW  
VISTA FRONTAL



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

5°C/43°C

5°C/35°C

1 bar/6 bar

15 Ice cubes/cycle

| R 290 |    |    |
|-------|----|----|
| V     | Hz | ph |
| 230   | 50 | 1N |

| PS 22 AIR COOLED |            |            |            |            |  |
|------------------|------------|------------|------------|------------|--|
| °C<br>°F         | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |  |
| 10°<br>50°       | 25         | 23         | 22         | 19         |  |
| 21°<br>68°       | 24         | 22         | 21         | 18         |  |
| 32°<br>90°       | 22         | 20         | 19         | 17         |  |
| 43°<br>109°      | 17         | 15         | 13         | 11         |  |

| PS 22 WATER COOLED |            |            |            |            |  |
|--------------------|------------|------------|------------|------------|--|
| °C<br>°F           | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |  |
| 10°<br>50°         | 27         | 25         | 24         | 21         |  |
| 21°<br>68°         | 25         | 24         | 22         | 19         |  |
| 32°<br>90°         | 23         | 21         | 28         | 16         |  |
| 43°<br>109°        | 20         | 19         | 17         | 15         |  |

MODELS  
MODELOS

|         |                                                                                     |     |       |     |   |     |    |      |      |     |       |    |    |      |
|---------|-------------------------------------------------------------------------------------|-----|-------|-----|---|-----|----|------|------|-----|-------|----|----|------|
| PS 22 A |  | 404 | 1.379 | 235 | 3 | 1,5 | 10 | 18,8 | 4,4  | 538 | 1.836 | 36 | 40 | 0,23 |
| PS 22 W |  | 404 | 1.379 | 179 | 3 | 1,5 | 10 | 17,2 | 14,3 | 538 | 1.836 | 36 | 40 | 0,23 |