

## FD/HD 315

230 V / 50 Hz

### SELF-CONTAINED ICE CUBE MACHINE



#### FEATURES CARACTERÍSTICAS

- ▶ **PRODUCES FULL DICE ICE CUBES OR HALF DICE ICE CUBES**  
PRODUCE CUBITOS DE DADO Y MEDIO DADO
- ▶ **HIGH EFFICIENT EVAPORATOR**  
EVAPORADOR DE ALTA EFICIENCIA
- ▶ **SMART WATER DISTRIBUTOR THAT IMPROVES DROP-OFF EFFICIENCY**  
DISTRIBUIDOR DE AGUA INTELIGENTE QUE MEJORA LA EFICIENCIA EN EL DESPEGUE
- ▶ **EASY ACCESS BY REMOVING THE PANELS WITH A SINGLE SCREWDRIVER**  
FÁCIL ACCESO RETIRANDO LOS PANELES CON UN SOLO DESTORNILLADOR
- ▶ **SMART ELECTRONIC BOARD CONTROLS EVERY PARAMETER IN THE MACHINE AND SHOWS THE DIAGNOSIS OF POSSIBLE INCIDENCES**  
PLACA ELECTRÓNICA INTELIGENTE QUE CONTROLA LOS PARÁMETROS DE LA MÁQUINA Y MUESTRA EL DIAGNÓSTICO DE POSIBLES INCIDENCIAS
- ▶ **NATURAL GAS R290 WITH EVERY 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
- ▶ **HIGH RESISTANCE EXTERNAL FRAME IN AISI 304 STAINLESS STEEL**  
ESTRUCTURA DE ALTA RESISTENCIA EN ACERO INOXIDABLE AISI 304



|             |  24 H |  10°C   10°C<br>(Kg) |  21°C   15°C<br>(Kg) |  (mm) |  (mm) | <br><b>FD/HD 6gr</b><br>23 mm (W) x 11 mm (D) x 26 mm (H)<br>Average dimensions Dimensiones promedio  |
|-------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FD/HD 315 A |       | 317                                                                                                     | 300                                                                                                     | Width 559<br>Depth 621<br>Height 659                                                     | Width 650<br>Depth 710<br>Height 795                                                       | <br><b>FD/HD 12gr</b><br>26 mm (W) x 23 mm (D) x 26 mm (H)<br>Average dimensions Dimensiones promedio |
| FD/HD 315 W |       | -                                                                                                       | 321                                                                                                     |                                                                                          |                                                                                            |                                                                                                                                                                                            |

#### ACCESSORIES ACCESORIOS

##### INCLUDED



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

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

**WATER OUTLET HOSE**  
MANGUERA DE DESAGÜE

##### NOT INCLUDED (OPTIONAL)



**ANTI-LIMESCALE FILTER**  
FILTRO ANTICAL

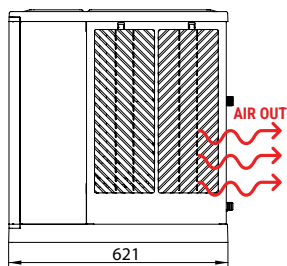
**PARTICLE FILTER**  
FILTRO ANTIPARTÍCULAS

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

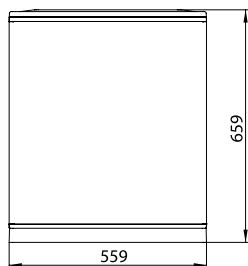
#### RECOMMENDED BINS SILOS RECOMENDADOS



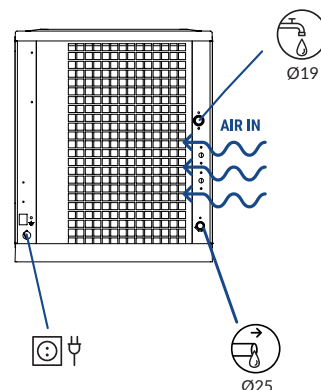
RIGHT SIDE VIEW  
VISTA LATERAL DERECHA



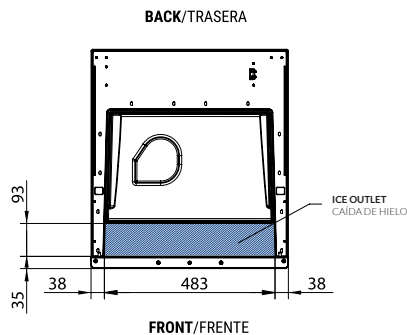
FRONTAL VIEW  
VISTA FRONTAL



REAR VIEW  
VISTA TRASERA



CENTRAL CROSS SECTION VIEW OF THE BASE  
VISTA DE LA BASE DESDE SECCIÓN CENTRAL



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

## OPERATING CONDITIONS CONDICIONES DE OPERACIÓN

### PRODUCTION 50Hz PRODUCCIÓN 50 Hz

|  | ±10% V | 10C/43°C | 5°C/38°C | 1 bar/6 bar | 200/400 Ice cubes/cycle | R 290 | F D/HD 315 AIR COOLED |     |     |     |     | FD/HD 315 WATER COOLED |     |     |     |     |
|--|--------|----------|----------|-------------|-------------------------|-------|-----------------------|-----|-----|-----|-----|------------------------|-----|-----|-----|-----|
|  |        |          |          |             |                         |       | °C                    | 10° | 15° | 21° | 30° | °C                     | 10° | 15° | 21° | 30° |
|  |        |          |          |             |                         |       | °F                    | 50° | 60° | 70° | 86° | °F                     | 50° | 60° | 70° | 86° |
|  |        |          |          |             |                         |       | 10°                   | 313 | 315 | 290 | 270 | 10°                    | 330 | 325 | 295 | 270 |
|  |        |          |          |             |                         |       | 50°                   |     |     |     |     | 50°                    |     |     |     |     |
|  |        |          |          |             |                         |       | 21°                   | 310 | 305 | 280 | 260 | 21°                    | 326 | 321 | 290 | 266 |
|  |        |          |          |             |                         |       | 68°                   |     |     |     |     | 68°                    |     |     |     |     |
|  |        |          |          |             |                         |       | 32°                   | 275 | 270 | 251 | 230 | 32°                    | 290 | 280 | 270 | 255 |
|  |        |          |          |             |                         |       | 90°                   |     |     |     |     | 90°                    |     |     |     |     |
|  |        |          |          |             |                         |       | 43°                   | 225 | 220 | 198 | 180 | 43°                    | 240 | 225 | 200 | 190 |
|  |        |          |          |             |                         |       | 109°                  |     |     |     |     | 109°                   |     |     |     |     |

### MODELS MODELOS

|             | ASHRAE CONDITIONS<br>CONDICIONES ASHRAE | (W)   | (BTU/h) | (W) 43°C | (n.) | (mm²) | FUSE | 100 Kg | (Kwh) | (l/h) | FULL   HALF | HEAT REJECTED | (W)  | (BTU/h) | (Kg) | (Kg) | (m³) |
|-------------|-----------------------------------------|-------|---------|----------|------|-------|------|--------|-------|-------|-------------|---------------|------|---------|------|------|------|
| FD/HD 315 A |                                         | 2.248 | 8.006   | 1.226    | 3    | 2,5   | 15   | 7,9    | 16,6  | 16,6  | 2.636       | 8.988         | 70,4 | 82      | 0,38 |      |      |
| FD/HD 315 W |                                         | 2.248 | 8.006   | 1.226    | 3    | 2,5   | 15   | 7,2    | 101   | 101   | 2.636       | 8.988         | 70,4 | 82      | 0,38 |      |      |



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



VERTICAL SYSTEM  
SISTEMA VERTICAL