



GR 560











THREE PHASE
400 V / 50 Hz

MODULAR GRANULAR ICE MACHINE

FEATURES CARACTERÍSTICAS

- ▶ **PRODUCES WET GRANULAR ICE.**
PRODUCE HIELO GRANULAR HÚMEDO.
 - ▶ **THE MOST EFFICIENT EVAPORATOR OF THE MARKET, LOWER ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION.**
EL EVAPORADOR MÁS EFICIENTE DEL MERCADO MENOR GASTO ENERGÉTICO, MAYOR PRODUCCIÓN DE HIELO.
 - ▶ **EVAPORATOR WITHOUT GASKETS OR SEALS.**
EVAPORADOR SIN JUNTAS DE ESTANQUEIDAD NI RETENES.
 - ▶ **STAINLESS STEEL AUGER WITH RESILIENT COATING TO MAXIMIZE LIFESPAN.**
HUSILLO DE ACERO INOXIDABLE CON POSTERIOR TRATAMIENTO SUPERFICIAL PARA AUMENTAR SU VIDA ÚTIL.
 - ▶ **POWERFUL SPEED REDUCER ON TOP.**
POTENTE REDUCTOR DE VELOCIDAD EN LA PARTE SUPERIOR.
 - ▶ **AISI 304 STAINLESS STEEL BODY.**
CARROCERÍA EN ACERO INOXIDABLE AISI 304.
 - ▶ **ELECTROMECHANICAL CONTROL SYSTEM.**
SISTEMA ELECTROMECÁNICO DE CONTROL.
 - ▶ **ICE DROPS OUT THROUGH THE OPENING ON THE BOTTOM OF THE UNIT.**
EL HIELO SALE POR UNA ABERTURA EN LA PARTE INFERIOR DE LA UNIDAD.
 - ▶ **ON/OFF LIGHTED ROCKER SWITCH IN FRONT PANEL.**
INTERRUPTOR LUMINOSO DE FUNCIONAMIENTO ON/OFF EN EL PANEL FRONTAL.
 - ▶ **TROPICALIZED MACHINES (T CLASS).**
MÁQUINAS TROPICALIZADAS (CLASE T).
- ! THE INSTALLATION OF AN ANTI-SCALE FILTER AND PERIODIC CLEANING ARE ADVISED IN AREAS WITH MEDIUM OR HIGH LIMESCALE CONTENT (HARD WATER).**
SE ACONSEJA LA INSTALACIÓN DE UN FILTRO ANTICAL Y LIMPIEZA PERIÓDICA EN CASO DE AGUAS CON CONTENIDO EN CAL MEDIO O ALTO (AGUAS DURAS).



	 24 H	 10°C (Kg)	 10°C (Kg)	 21°C (Kg)	 15°C (Kg)	 (mm)	 (mm)	
GR 560 A		596	550	Width 675 Depth 550 Height 800	Width 750 Depth 650 Height 900	WET GRANULAR ICE 25% RESIDUAL WATER CONTENT		
GR 560 W		633	597					

ACCESSORIES ACCESORIOS

INCLUDED



OPTIONAL (NOT INCLUDED)

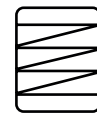


RECOMMENDED BINS DEPÓSITOS RECOMENDADOS



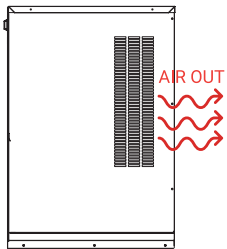
TECHNICAL SCHEME ESQUEMA TÉCNICO

GR 560

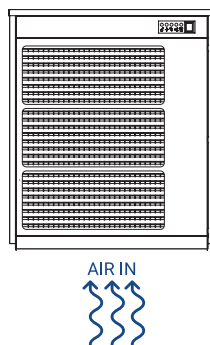


AXIAL SYSTEM

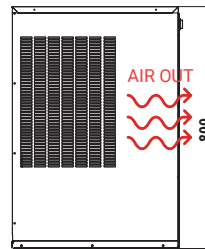
RIGHT SIDE VIEW
VISTA LATERAL DERECHA



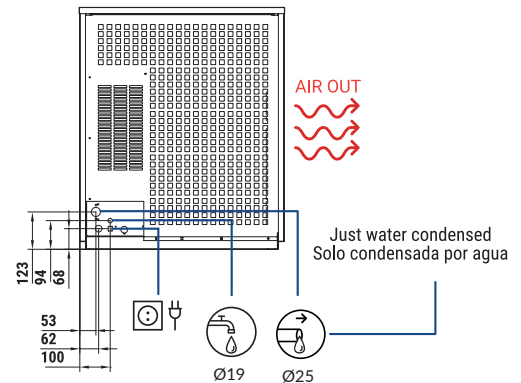
FRONTAL VIEW
VISTA FRONTAL



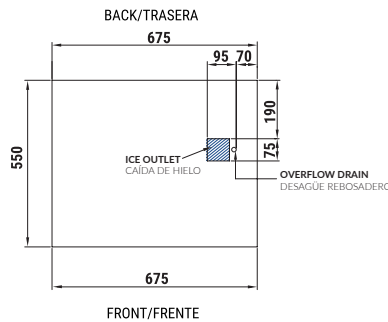
LEFT SIDE VIEW
VISTA LATERAL IZQUIERDA



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

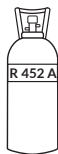
PRODUCTION 50Hz PRODUCCIÓN 50 Hz

±10% V

10°C/43°C

5°C/38°C

1 bar/6 bar



V	Hz	ph
400	50	3N

Kg 24 H	GR 560 AIR COOLED				
	°C °F	10° 50°	15° 60°	21° 70°	30° 86°
10° 50°	596	575	550	525	
21° 68°	575	550	533	498	
32° 90°	497	465	433	410	
43° 109°	425	400	376	355	

Kg 24 H	GR 560 WATER COOLED				
	°C °F	10° 50°	15° 60°	21° 70°	30° 86°
10° 50°	633	602	558	533	
21° 68°	629	597	541	516	
32° 90°	525	593	539	510	
43° 109°	620	589	537	507	

MODELS
MODELOS



Temp. Ev.
(°C)

ASHRAE CONDITIONS
CONDICIONES ASHRAE

(W) 43°C

(n.) (mm²)

FUSE

100 Kg
(Kwh)

(l/h)

HEAT REJECTED
(W) (BTu/h)

(Kg)

(Kg) (m³)

MODEL	Temp. Ev. (°C)	ASHRAE (W)	ASHRAE (BTu/h)	(W) 43°C	(n.)	(mm ²)	FUSE	100 Kg (Kwh)	(l/h)	HEAT REJECTED (W)	HEAT REJECTED (BTu/h)	(Kg)	(Kg)	(m ³)
GR 560 A	-15°	4.680	15.969	1.850	3	1,5	16	7	22,93	3.470	11.840	111	117	0,48
GR 560 W	-15°	4.680	15.969	1.491	3	1,5	16	6,1	155,44	3.470	11.840	111	117	0,48



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



9001
14000

