



# GR 220 230 V / 50 Hz











## MODULAR GRANULAR ICE MACHINE

### FEATURES CARATTERISTICHE

- ▶ **PRODUCES WET GRANULAR ICE.**  
PRODUCE GHIACCIO GRANULARE UMIDO.
- ▶ **THE MOST EFFICIENT EVAPORATOR OF THE MARKET, LOWER ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION.**  
L'EVAPORATORE PIÙ EFFICIENTE SUL MERCATO, CONSUMO ENERGETICO MINORE, MAGGIORE PRODUZIONE DI GHIACCIO.
- ▶ **EVAPORATOR WITHOUT GASKETS OR SEALS.**  
EVAPORATORE SENZA GUARNIZIONI O GIUNTI DI TENUTA.
- ▶ **STAINLESS STEEL AUGER WITH RESILIENT COATING TO MAXIMIZE LIFESPAN.**  
VITE SENZA FINE IN ACCIAIO INOSSIDABILE CON SUCCESSIVO TRATTAMENTO SUPERFICIALE PER AUMENTARE LA VITA UTILE.
- ▶ **POWERFUL SPEED REDUCER ON TOP.**  
POTENTE RIDUTTORE DI VELOCITÀ SULLA PORTA SUPERIORE.
- ▶ **AISI 304 STAINLESS STEEL BODY.**  
STRUTTURA IN ACCIAIO INOSSIDABILE AISI 304.
- ▶ **ELECTROMECHANICAL CONTROL SYSTEM.**  
SISTEMA DI CONTROLLO ELETTROMECCANICO.
- ▶ **ICE DROPS OUT THROUGH THE OPENING ON THE BOTTOM OF THE UNIT.**  
IL GHIACCIO ESCE DA UN'APERTURA POSIZIONATA SULLA PARTE INFERIORE DELLA MACCHINA.
- ▶ **ON/OFF LIGHTED ROCKER SWITCH IN FRONT PANEL.**  
SPIA LUMINOSA DI FUNZIONAMENTO ON/OFF SUL PANNELLO FRONTALE.
- ▶ **TROPICALIZED MACHINES (T CLASS).**  
MACCHINE TROPICALIZZATE (CLASSE T).



**THE INSTALLATION OF AN ANTI-SCALE FILTER AND PERIODIC CLEANING ARE ADVISED IN AREAS WITH MEDIUM OR HIGH LIMESCALE CONTENT (HARD WATER).**  
SI RACCOMANDA DI COLLOCARE UN FILTRO ANTICALCARE E DI EFFETTUARE UNA PULIZIA PERIODICA IN CASO DI ACQUE CON CONTENUTO DI CALCARE MEDIO O ALTO (ACQUE DURE).

	 24 H	 10°C	 10°C	 21°C	 15°C	 (mm)	 (mm)	 <b>WET GRANULAR ICE</b> 25% CONTENUTO DI ACQUA RESIDUA	
	(Kg)	(Kg)	(Kg)	(Kg)	Width	Depth	Height		
GR 220 A		236	220	515	550	575	600		630
GR 220 W		251	234	600	630	650			

### ACCESSORIES ACCESSORI

INCLOSIO

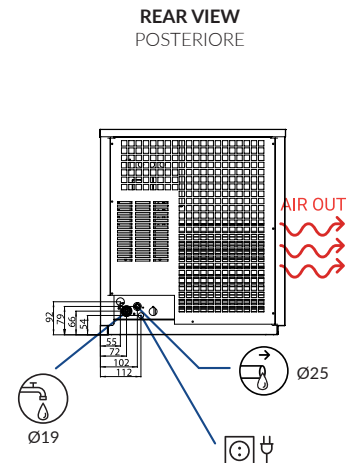
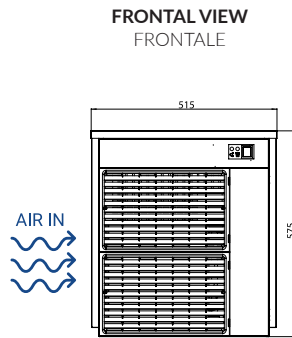
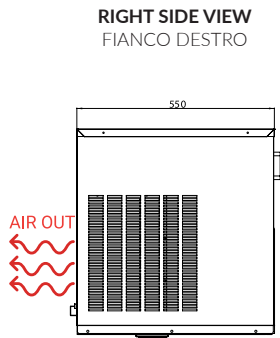
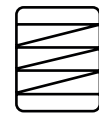


NON INCLUSO (OPTIONAL)

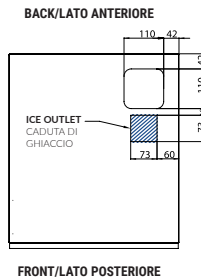


### RECOMMENDED BINS SERBATOIO RACCOMANDATI





**CENTRAL CROSS SECTION**  
VISTA DELLA BASE DALLA ZONA CENTRALE



\* All measurements in mm.  
\* Tutte le misure in mm.

## OPERATING CONDITIONS CONDIZIONI OPERATIVE

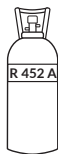
PRODUCTION 50Hz PRODUZIONE 50 Hz

±10% V

10°C/43°C

5°C/38°C

1 bar/6 bar



V	Hz	ph
230	50	1N

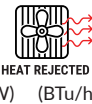
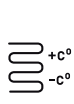
**GR 220 AIR COOLED**

°C °F	10° 50°	15° 60°	21° 70°	30° 86°
	10° 50°	236	226	223
21° 68°	224	<b>220</b>	216	200
32° 90°	219	208	202	180
43° 109°	206	197	181	153

**GR 220 WATER COOLED**

°C °F	10° 50°	15° 60°	21° 70°	30° 86°
	10° 50°	251	237	221
21° 68°	145	<b>234</b>	224	187
32° 90°	175	266	252	204
43° 109°	301	291	260	199

### MODELS MODELLI



Model	Temp. Ev. (°C)	ASHRAE (W)	ASHRAE (BTU/h)	Power (W)	Ice (n.)	Ice (mm²)	FUSE	Energy (Kwh)	Water (l/h)	Heat Rejected (W)	Heat Rejected (BTU/h)	Weight (Kg)	Volume (Kg)	Volume (m³)
GR 220 A	-12°	1.768	6.034	780	3	1,5	10	7,7	8,5	1.410	4.811	52	60	0,20
GR 220 W	-12°	1.768	6.034	780	3	1,5	10	7,7	68,5	1.410	4.811	50	58	0,20