



CRYSTAL TIPS



212 Kg/24h

Fabbricatori di ghiaccio modulari / Modular Ice Makers:

M145 - M195 - M205 - M305 - M405

M145 F - M195 F - M205 F - M305 F - M405 F - M505 F



USB



BLUETOOTH



TOUCH CONTROL



OPTIONAL
RAINBOW
TECHNOLOGY



SAFE
ICE



OPTIONAL
OZONE



APP
REMOTE
CONTROL

230V/1N/50Hz
Modular icemaker system

CARATTERISTICHE

- Scocca in acciaio
- Condensazione ad aria o acqua
- Ciclo di sanificazione
- Tasto comandi capacitivo
- Segnalazione acustica e luminosa allarmi
- Report allarmi HACCP
- Regolazione peso cubetto esterna
- Collegamento USB per aggiornamento sw e scarico dati HACCP
- Ventilatore condensatore controllato alle basse temperature ambiente
- Produzione ghiaccio programmabile
- Analisi predittiva malfunzionamenti
- Report prestazioni apparecchiatura.

OPZIONALE

Ciclo sanificazione programmabile con Ozono Trattamento
- nanotecnologico evaporatore con Rainbow technology

Connessione cloud IOT
Regolazione livello ghiaccio deposito

FEATURES

- Stainless steel construction
- Air or water condensation
- Sanitization cycle
- Capacitive button
- Acoustic and luminous alarms
- Report HACCP alarms
- External cube weight adjustment
- USB connection for software update and HACCP data download
- Condenser fan controlled at low ambient temperatures
- Programmable ice production
- Predictive analysis of malfunctions
- Machine performance report.

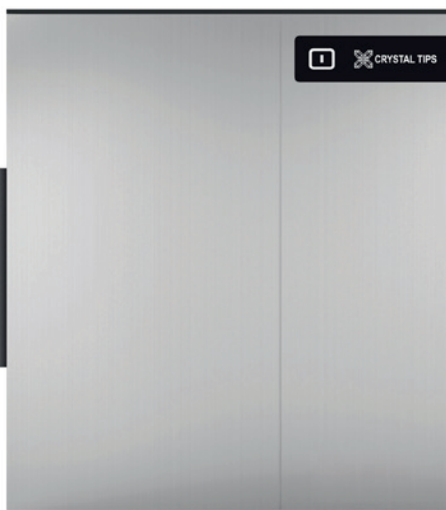
OPTIONAL

Sanitization cycle programmable with Ozone Rainbow technology
Nanotechnological evaporator treatment

IOT cloud connection
Storage bin ice level adjustment

DATI TECNICI / SPECIFICATIONS

		 +4°C -6°C cond	 comp. W	 ABS. W	 Fuse	 Kwh/100Kg	 l / h 21°C 32°C	 kg	 kg
D195 F A	220-240/50/1		2348	1100	16	13.9	8.5	68	80
D195 F W	220-240/50/1		2348	1000	16	11.3	126	68	80



DEPOSITO / STORAGE BIN

B105 - B155 - B205-B255
(KM205-255)

DIMENSIONI / DIMENSIONS



L x P x H (mm)

560 x 620 x 660



630 x 690 x 810

VOLTAGE



220-240/50/1
220/60/1

GAS



R452
GWP=2141
Ton CO2 equiv. Air=
1,71 Water= 1,28

TIPO GHIACCIO / ICE TYPE

	PCS / CYCLE PZ/CICLO	WEIGHT ICE PESO GHIACCIO
 HALF-LARGE 10X29X24 mm	325	6 g
 DICE 22X22X24 mm	204	10 g
 LARGE 29X29X24 mm	130	17 g

PRODUZIONE GHIACCIO / ICE PRODUCTION

kg/24h
lbs/24h

Raffreddamento ad Aria
Air Cooled Unit



Temp. Aria Air Temp.	Temp. Acqua / Water Temp.			
°C °F	32° 90°	21° 70°	15° 60°	10° 50°
10°	186	205	209	212
50°	410	452	460	466
21°	166	185	189	192
70°	367	408	417	423
32°	132	150	154	157
90°	290	332	340	346
38°	115	133	137	140
100°	253	294	303	309

Raffreddamento ad Acqua
WaterCooled Unit



Temp. Aria Air Temp.	Temp. Acqua / Water Temp.			
°C °F	32° 90°	21° 70°	15° 60°	10° 50°
10°	173	193	202	205
50°	381	425	446	453
21°	153	174	184	187
70°	337	383	406	413
32°	150	167	175	181
90°	331	369	385	398
38°	136	155	165	172
100°	300	342	363	379



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D 195 F



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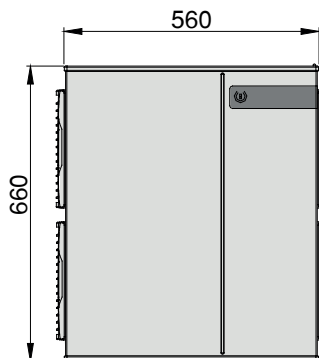
M145 - M195 - M205 - M305 - M405

M145 F - M195 F - M205 F - M305 F - M405 F - M505 F

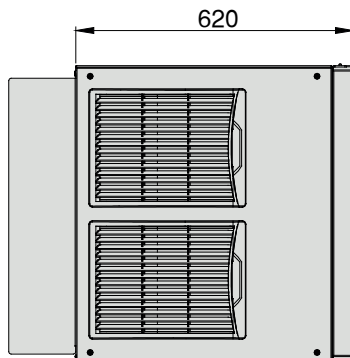
230V/1N/50Hz
Modular icemaker system

DIMENSIONI / DIMENSIONS

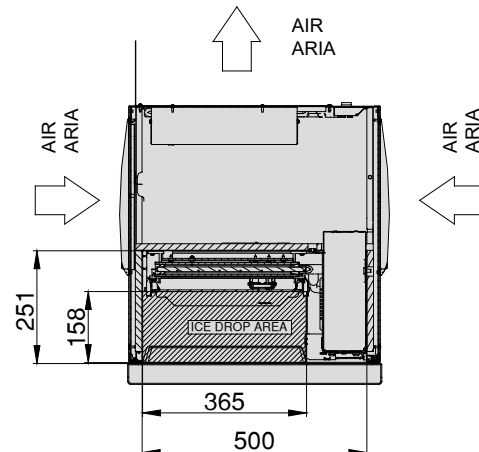
Vista frontale
Front view



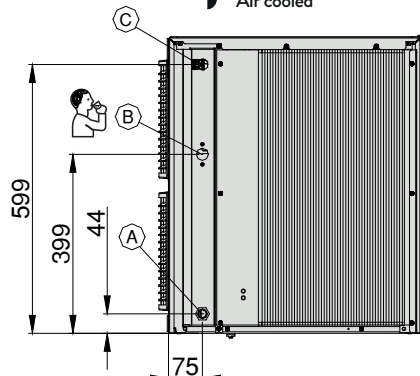
Vista laterale
Lateral view



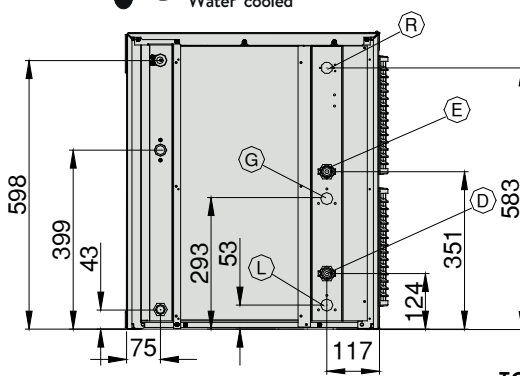
Vista superiore
Top view



Raffreddato ad aria
Air cooled



Raffreddato ad acqua
Water cooled

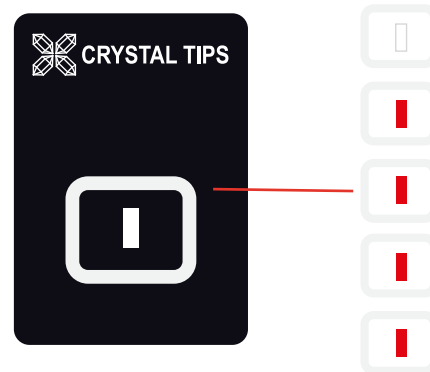


- A** Scarico acqua Ø 20mm
Water drain Ø 20mm
- B** Ingr. acqua potabile 3/4 GAS Potable
water inlet 3/4 GAS
- C** Ingresso alimentazione elettrica Electrical
cable supply

- D** Ingresso acqua cond. 3/4 GAS Condenser
water inlet 3/4 GAS
- E** Uscita acqua cond. 3/4 GAS Condenser
water outlet 3/4 GAS
- L** Mandata gas linea split 1/2" connessione
rapida maschio
Discharge gas split line 1/2" male quick
connection

- L** Aspirazione gas linea split 1/2" connessione
rapida maschio
Suction gas split line 1/2" male quick connection
- R** Connessione alimentazione per ventilatore
condensatore remoto
Remote electrical connection for condenser
fans

TOUCH CONTROL



Capacitive Stand-by Reset button
(led with continuous colors variation from white to red)

Pulsante Capacitivo di ripristino dello stand-by (led a
variazione continua di colori dal bianco al rosso)

CONDIZIONI OPERATIVE - OPERATING REQUIREMENTS

	Min.	Max
Temp. Ambiente / Air Temperature	10°C	40°C
Temp. Acqua / Water Temperature	5°C	35°C
Press. Acqua / Water Pressure	1 Bar (14psi)	5 Bar (70psi)
Conducibilità acqua / Water conductivity	20 °S	500 °S
Alimentazione / Electrical supply	-10%	+10%

Calore espulso / Rejected Heat	2342 W
Volume Aria / Air Volume	590 m3/h