



CRYSTAL TIPS



145 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

									
		cond	comp. W	ABS. W	Fuse	Kwh/100Kg	I / h	kg	kg
D145 A	220-240/50/1		1967	650	10	13.0	6.0	53	65
D145 W	220-240/50/1		1967	580	10	10.0	61.3	53	65



DEPOSITO / STORAGE BIN

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

DIMENSIONI / DIMENSIONS



L x P x H (mm)

560 x 620 x 575



630 x 690 x 740

VOLTAGE



220-240/50/1

GAS



R290

GWP=3

Ton CO2 equiv. Air= 0

Water= 0

TIPO GHIACCIO / ICE TYPE

	PCS / CYCLE PZ/CICLO	WEIGHT ICE PESO GHIACCIO
 HALF-LARGE 10X29X24 mm	265	6 g
 DICE 22X22X24 mm	168	10 g
 LARGE 29X29X24 mm	110	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°	122	139	143	145
50°	269	306	315	320
21°	110	124	130	134
70°	242	273	287	295
32°	95	106	108	111
90°	209	234	238	245
38°	81	89	96	99
100°	179	196	212	218

Raffreddamento ad Acqua
WaterCooled Unit



Temp. Aria Air Temp.	Temp. Acqua / Water Temp.			
°C °F	32° 90°	21° 70°	15° 60°	10° 50°
10°	120	127	130	133
50°	264	280	287	293
21°	108	118	123	125
70°	238	260	271	276
32°	100	108	114	116
90°	220	238	251	256
38°	95	103	109	110
100°	209	226	241	243



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D 145



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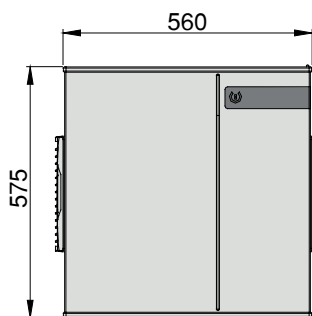
Fabbricatori di ghiaccio modulari / Modular Ice Makers:
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230V/1N/50Hz
Modular icemaker system

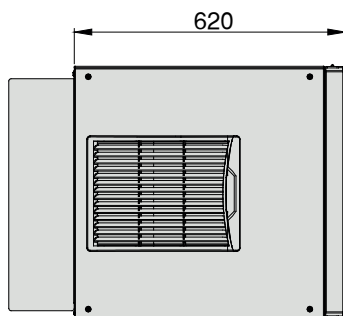


DIMENSIONI / DIMENSIONS

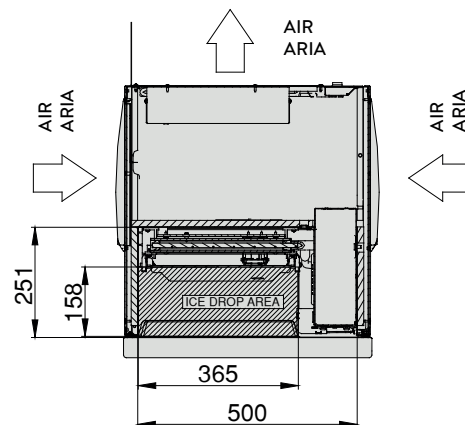
Vista frontale
Front view



Vista laterale
Lateral view

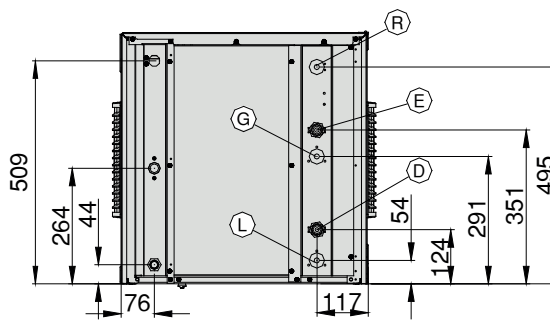
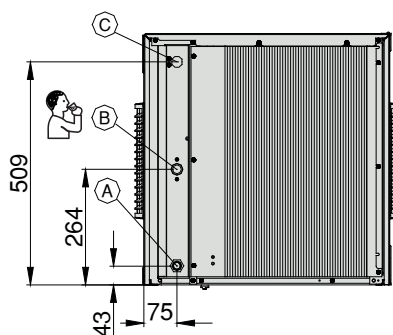


Vista superiore
Top view



Raffreddato ad aria
Air cooled

Raffreddato ad acqua
Water cooled

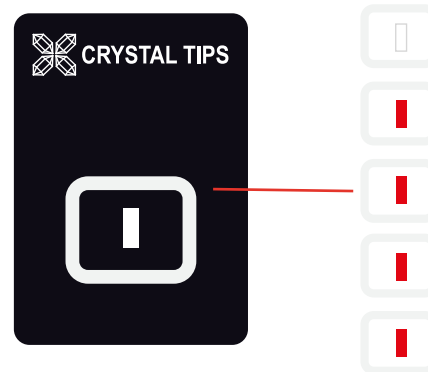


- A** Scarico acqua Ø 20mm
Water drain Ø 20mm
- B** Ingr. acqua potabile 3/4 GAS Potable
water inlet 3/4 GAS
- C** Ingresso alimentazione elettrica Electrical
cable supply

- 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
- G** 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	1731 W
Volume Aria / Air Volume	590 m3/h