



CRYSTAL TIPS



300 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 Ozon Rainbow technology Nanotechnological evaporator treatment

IOT cloud connection

Storage bin ice level adjustment

DATI TECNICI / SPECIFICATIONS

										
		cond	comp. W	ABS. W	Fuse	Kwh/100Kg	l / h	kg	kg	
D305 F A	220-240/50/1		3160	1400	16	12.1	14.6	71	86	
D305 F W	220-240/50/1		3160	1300	16	11.0	99	71	86	

TIPO GHIACCIO / ICE TYPE

	PCS / CYCLE PZ/CICLO	WEIGHT ICE PESO GHIACCIO
 HALF-LARGE 10X29X24 mm	370	6 g
 DICE 22X22X24 mm	234	10 g
 LARGE 29X29X24 mm	140	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°	235	267	286	300	
50°	518	589	631	661	
21°	219	246	260	270	
70°	482	543	574	595	
32°	181	200	205	209	
90°	400	441	451	461	
38°	163	172	176	179	
100°	359	379	388	394	

Raffreddamento ad Acqua
Water Cooled Unit



Temp. Aria Air Temp.	Temp. Acqua / Water Temp.				
°C °F	32° 90°	21° 70°	15° 60°	10° 50°	
10°	235	256	260	265	
50°	519	564	574	584	
21°	228	246	251	256	
70°	502	543	554	564	
32°	202	221	225	230	
90°	446	487	497	507	
38°	189	207	211	216	
100°	417	456	466	475	



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D 305 F



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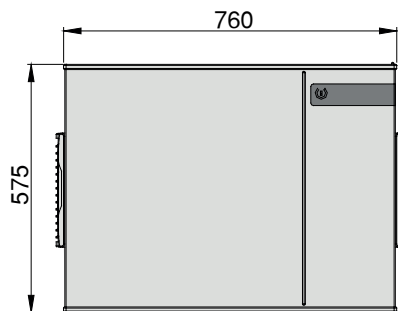
M145 - M195 - M205 - M305 - M405

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

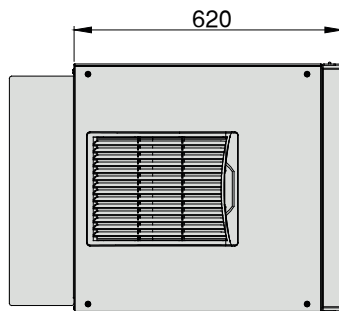
230V/1N/50Hz
Modular icemaker system

DIMENSIONI / DIMENSIONS

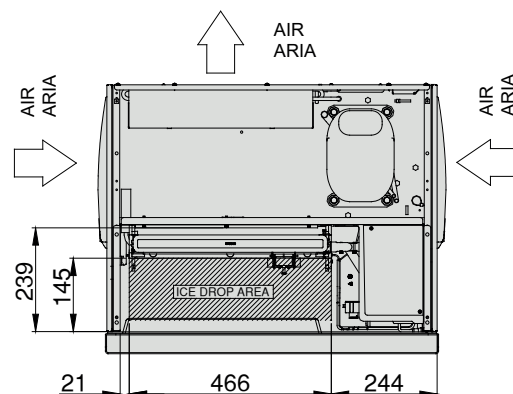
Vista frontale
Front view



Vista laterale
Lateral view

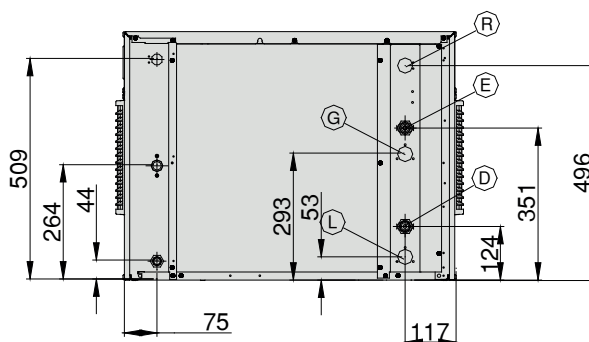
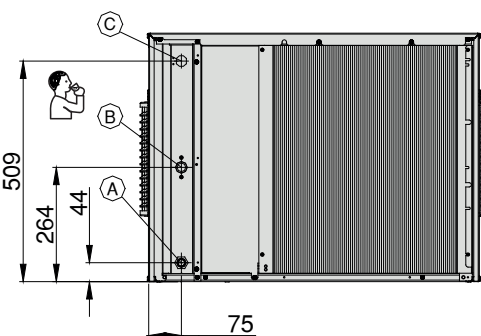


Vista superiore
Top view



Raffreddato ad aria
Air cooled

Raffreddato ad acqua
Water cooled

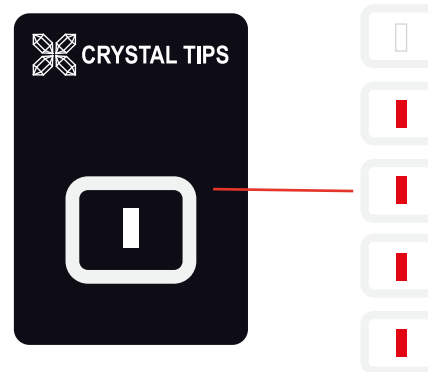


- (A) Scarico acqua Ø 20mm
Water drain Ø 20mm
- (B) Ingr. acqua potabile 3/4 GAS Potable
water inlet 3/4 GAS
- (C) Ingresso alimentazione elettrica Electrical
cable supply

- (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	3388 W
Volume Aria / Air Volume	590 m3/h