JF505

470 kg/ 24h

Granular ice makers / Granular ice makers:
JF95C - JF130C - JF160C - JF200C - JF125 - JF165 - JF205 - JF305S - JF405 - JF505

JF505 ALLGAS
220-240/50/1
Granular ice makers

USB | PROGRAMMED OZONE CYCLE | SCHEDULED PRODUCTION | TOUCH CONTROL | BLUETOOTH

FEATURES

- Steel shell
- Air and water condensation
- Sanitization cycle
- Capacitive control key
- Audible and light signaling alarms
- HACCP Alarm Report
- USB connection for sw update and HACCP data download
- Condenser fan controlled at low ambient temperatures
- Programmable ice production
- Predictive failure analysis
- Equipment performance report
- Removable and washable air filter

OPTIONAL

- Programmable sanitizing cycle with ozone



RECOMMENDED DEPOSITS

MG405(KBM405)
MG505(KBM505)
MB500-700-1000
MC140-320-620

DIMENSIONS

	L x P x H (mm)
	668 x 668 x 709
	750 x 727 x 855

VOLTAGE

220-240/50/1
400/50/3

GAS

R290
GWP 3

ICE TYPE

	RESIDUAL WATER CONTENUTO ACQUA
Flake Ice	25%

ICE PRODUCTION

kg/24h
lbs/24h

Air cooling

Temp. Aria Air Temp. °C / °F	Temp. Acqua /Water Temp. 10° 50°	15° 59°	21° 70°	32° 90°
10° 50°	470 1036	444 979	435 959	395 871
21° 70°	405 892	386 852	375 827	331 730
32° 90°	348 766	335 738	322 710	285 629
38° 100°	326 719	315 694	301 664	273 601

Water cooling

Temp. Aria Air Temp. °C / °F	Temp. Acqua /Water Temp. 10° 50°	15° 59°	21° 70°	32° 90°
10° 50°	429 946	407 897	394 868	356 785
21° 70°	396 872	375 827	363 801	333 734
32° 90°	373 821	359 791	345 760	314 691
38° 100°	364 802	352 775	337 744	308 680

TECHNICAL DATA

			cond	comp. W	ABS. W	Fuse	Kwh/100Kg	l / h	Kg	Kg
JF505	AG	400/50/3N		2778	1650	16	15.7	15.8	103	112
JF505	AG	400/50/3N		2778	1500	16	13.8	104.3	103	112
JF505	AG	220-240/50/1N		2778	1600	16	15.3	15.6	103	112
JF505	AG	220-240/50/1N		2778	1300	16	11.9	110	103	112

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JF505

JF505 ALLGAS

220-240/50/1

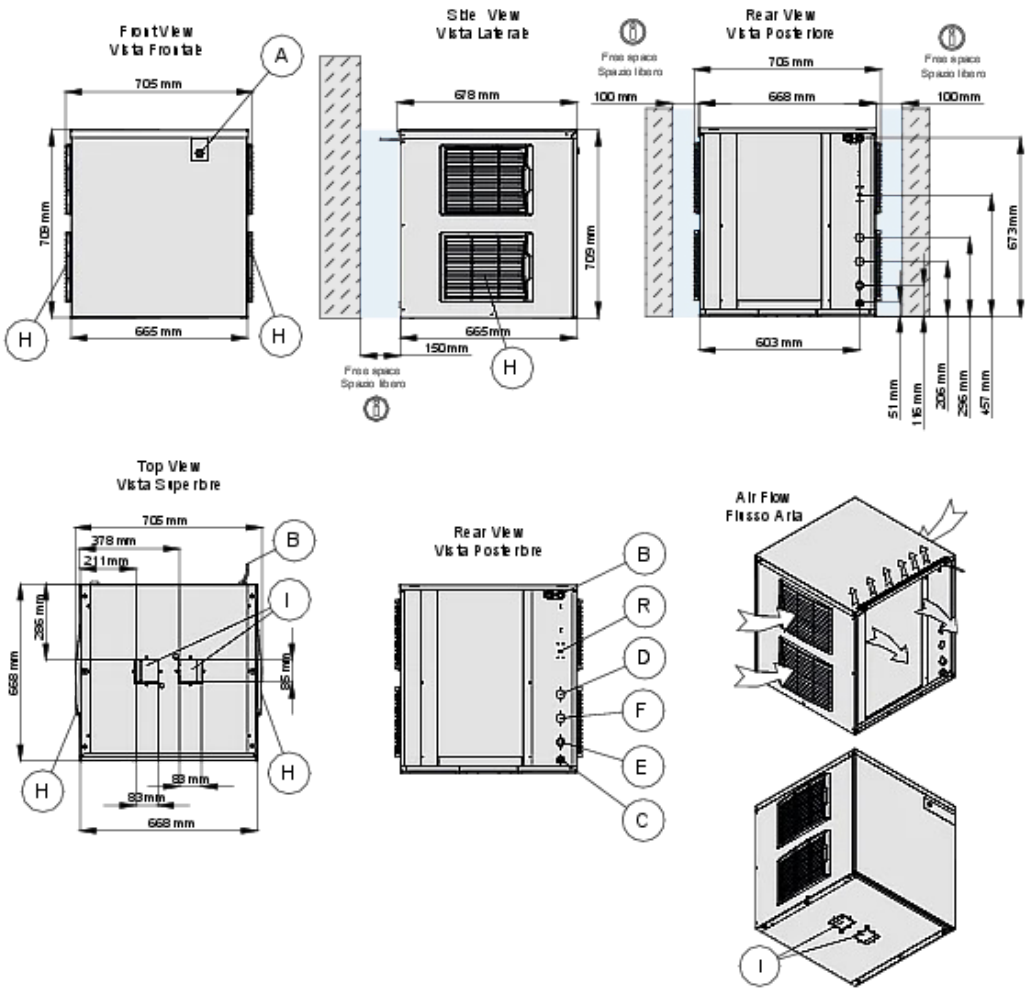
Granular ice makers

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DIMENSIONS



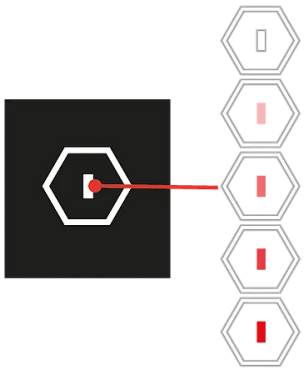
- (B) Ingresso alimentazione elettrica / Electrical cable supply
- (C) Attacco scarico acqua / Water outlet connection ø 20 mm
- (D) Uscita acqua condensatore ad acqua/Water outlet connection water condensation 3/4"G
- (E) Attacco entrata acqua / Water inlet connection 3/4"G
- (F) Entrata acqua condensatore ad acqua / Water inlet connection water condensation 3/4"G
- (H) Filtro aria / Air filter
- (I) Foro caduta ghiaccio / Ice drop area
- (R) Reset manuale allarme alta pressione / Manual reset of the high pressure alarm

ICEWORLD

Allows control and monitoring of ice makers directly from smartphones / Allows control and monitoring of ice makers directly from smartphones



TOUCH CONTROL



Capacitive Stand-by / Start button (LED continuously changing colors from white to red)

Operating conditions

	Min	Max
Temp. Ambient	10°C	40°C
Temp. Water Ice	5°	35°
Water Pressure	1 Bar (14psi)	10 Bar (140psi)
Conductivity water	20 microS	500 microS
Power Supply	-10%	+10%

Heat expelled	4171 W
Air Volume	1200 m³/h

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