

❄️ 470 kg/ 24h

Granular ice makers / Granular ice makers:
B95C - B130C - B160C - B200C - B125 - B165 - B205 - B305S - B405 - B505

B505 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
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GAS

	R290 GWP 3
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ICE TYPE

RESIDUAL WATER CONTENUTO ACQUA	
	Flake Ice 25%

ICE PRODUCTION

		kg/24h lbs/24h			
Air cooling					
Temp. Aria Air Temp.		Temp. Acqua /Water Temp.			
°C / °F		10° 50°	15° 59°	21° 70°	32° 90°
10° 50°		470 1036	444 979	435 959	395 871
21° 70°		440 970	420 926	408 899	360 793
32° 90°		378 833	365 804	350 771	310 683
38° 100°		340 749	328 723	314 692	284 626

Water cooling

Temp. Aria Air Temp.		Temp. Acqua /Water Temp.			
°C / °F		10° 50°	15° 59°	21° 70°	32° 90°
10° 50°		429 946	407 897	394 868	356 785
21° 70°		420 926	398 877	385 849	352 776
32° 90°		400 882	385 849	370 815	339 747
38° 100°		367 809	354 780	339 747	308 679

TECHNICAL DATA

									
		cond	comp. W	ABS. W	Fuse	Kwh/100Kg	I / h	Kg	Kg
B505 AG 400/50/3N			2778	1650	16	15.7	15.8	103	112
B505 AG 400/50/3N			2778	1500	16	13.8	104.3	103	112
B505 AG 220-240/50/1N			2778	1600	16	15.3	15.6	103	112
B505 AG 220-240/50/1N			2778	1300	16	11.9	110	103	112

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Granular ice makers / Granular ice makers:

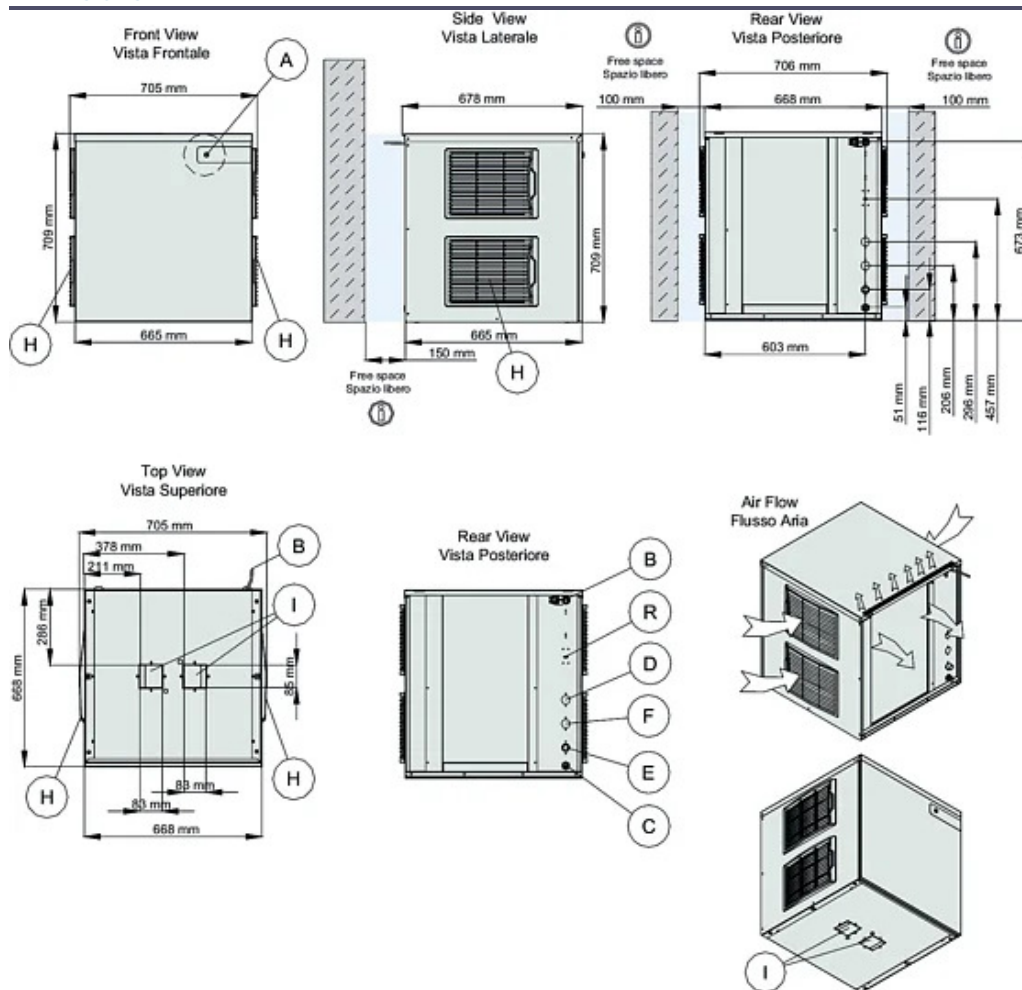
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B505 ALLGAS

220-240/50/1

Granular ice makers

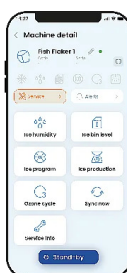
DIMENSIONS



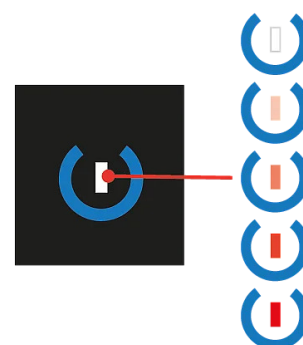
- B** Ingresso alimentazione elettrica
Electrical cable supply
- C** Attacco scarico acqua
Water outlet connection
Ø 20 mm
- D** Uscita acqua condensatore ad acqua/Water outlet connection
water condensation 3/4"G
- E** Attacco entrata acqua
Water inlet connection
3/4"G
- F** Entrata acqua condensatore 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

MyICE

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



TOUCH CONTROL



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%

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

Heat expelled	4171 W
Air Volume	1200 m³/h