

460 kg/ 24h

Modular Ice Maker / Modular Ice Maker:
M145 - M195 - M205 - M305 - M405 - M505 F

M505 F ALLGAS
400V/3N/50Hz
Modular Ice Maker

FEATURES

- Steel casing
- Air or water condensation
- Capacitive control key
- Audible and light signaling alarms
- HACCP alarm report
- External cube weight adjustment
- USB connection for software update and HACCP data download
- Condenser fan controlled at low ambient temperatures
- Programmable ice production
- Predictive failure analysis
- Equipment performance report

OPTIONAL

- Sanitization cycle programmable with ozone
- Nanotechnological evaporator treatment with Rainbow Technology
- IoT cloud connection
- Storage ice level adjustment



ICE TYPE

	PCS / CYCLE PZ / CICLO	WEIGHT ICE PESO GHIACCIO
HALF- LARGE-405- 505 10x 24x 22mm	555	6 g
DICE-405- 505 22x 24x 22mm	342	10 g
LARGE-405- 505 29x 24x 29mm	210	17 g

DEPOSIT

MG205-MG255-MG305(KM305)
MG405(KFM404)
MG505(KFM505)

DIMENSIONS

	L x P x H (mm)
	760 x 620 x 725
	830 x 690 x 900

VOLTAGE

	400V/3N/50Hz 220-240/50/1
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GAS

	R452A GWP 2141
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ICE PRODUCTION

kg/24h
lbs/24h

Air cooled unit



Temp. Aria Air Temp.	Temp. Acqua /Water Temp.			
°C / °F	10° 50°	15° 59°	21° 70°	32° 90°
10° 50°	460 1013	448 987	435 958	410 903
21° 70°	426 938	420 925	405 892	380 837
32° 90°	364 802	353 778	341 751	307 676
38° 100°	326 718	316 696	307 676	276 608

Water cooling



Temp. Aria Air Temp.	Temp. Acqua /Water Temp.			
°C / °F	10° 50°	15° 59°	21° 70°	32° 90°
10° 50°	430 947	415 914	400 881	360 793
21° 70°	420 925	405 892	388 855	350 771
32° 90°	400 881	388 855	375 826	335 738
38° 100°	385 848	375 826	360 793	320 705

TECHNICAL DATA

			 ^{+°C} _{-°C}		 W		 W	 ^{21°C} _{0°C} 15°C		
			cond	comp. W	ABS. W	Fuse	Kwh/100Kg	I / h	Kg	Kg
M505 F	A AG	220-240/50/1N		6156	2550	20	12.3	21.6	98	116
M505 F	W AG	220-240/50/1N		6156	2020	20	11.4	158	98	116
M505 F	A AG	400/50/3N		6156	2350	16	12.1	23.7	98	116
M505 F	W AG	400/50/3N		6156	1950	16	9.4	155	98	116

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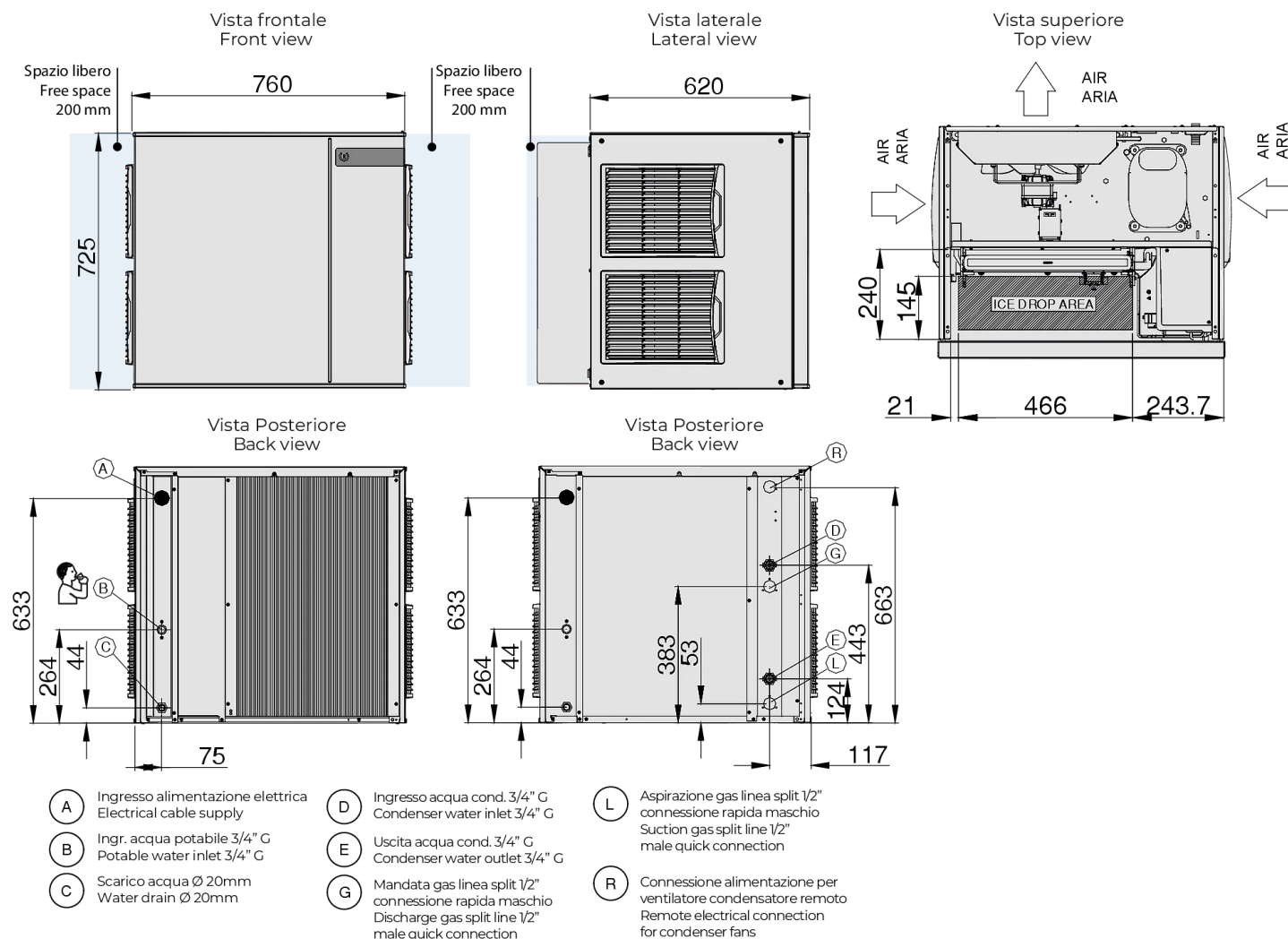
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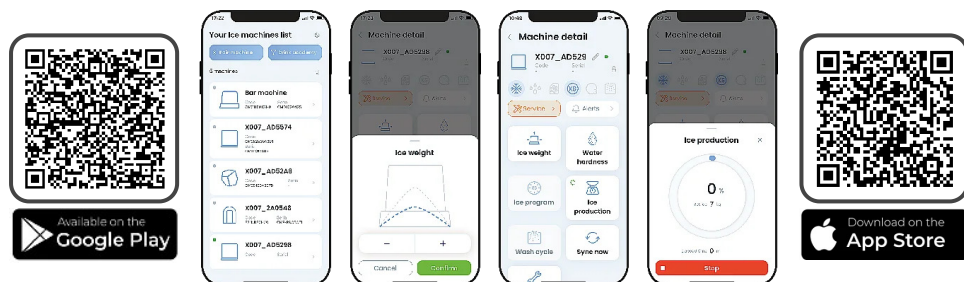
Modular Ice Maker

DIMENSIONS

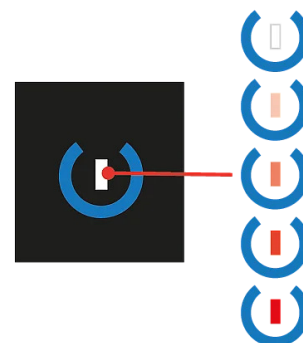


MyICE

Allow control and monitoring of ice makers directly from smartphone / Allow control and monitoring of ice makers directly from smartphone



TOUCH CONTROL



Operating conditions

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

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

Heat expelled	8693 W
Air Volume	1180 m³/h