

276 kg/ 24h

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

M305 ALLGAS
220-240V/1/50Hz
Modular Ice Maker



FEATURES

- Steel shell
- Air and water condensation
- Washing cycle
- Capacitive control key
- Audible and light signaling alarms
- HACCP Alarm Report
- External cube weight adjustment
- 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 cleanable air filters



ICE TYPE

	PCS / CYCLE PZ / CICLO	WEIGHT ICE PESO GHIACCIO
Half.Large- 205-305 10 x 29 x 24 mm	370	6 g
Full Dice- 205-305 22 x 22 x 24 mm	234	10 g
Full Large- 205-305 29 x 29 x 24 mm	140	17 g

OPTIONAL

- Ozone sanitization
- Nanotechnological evaporator treatment with Rainbow Technology

RECOMMENDED DEPOSITS

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

DIMENSIONS

	L x P x H (mm)
	760 x 620 x 575
	830 x 690 x 740

VOLTAGE

	220-240V/1/50Hz
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GAS

	R290 GWP 3
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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°	276 608	263 580	246 542	216 476
21° 70°	248 547	239 527	226 498	201 443
32° 90°	192 423	189 417	184 406	167 368
38° 100°	165 364	162 357	158 348	150 331

Water cooling



Temp. Aria Air Temp.	Temp. Acqua /Water Temp.			
°C / °F	10° 50°	15° 59°	21° 70°	32° 90°
10° 50°	250 551	245 540	240 529	220 485
21° 70°	239 527	234 516	230 507	210 463
32° 90°	215 474	210 463	206 454	187 412
38° 100°	206 454	201 443	197 434	179 395

TECHNICAL DATA

			cond	comp. W	ABS. W	Fuse	Kwh/100Kg	l / h	Kg	Kg
M305	A AG	220-240V/50/1		2142	1250	16	14.4	11.6	71	86
M305	W AG	220-240V/50/1		2142	1080	16	11.8	96.8	71	86

276 kg/ 24h

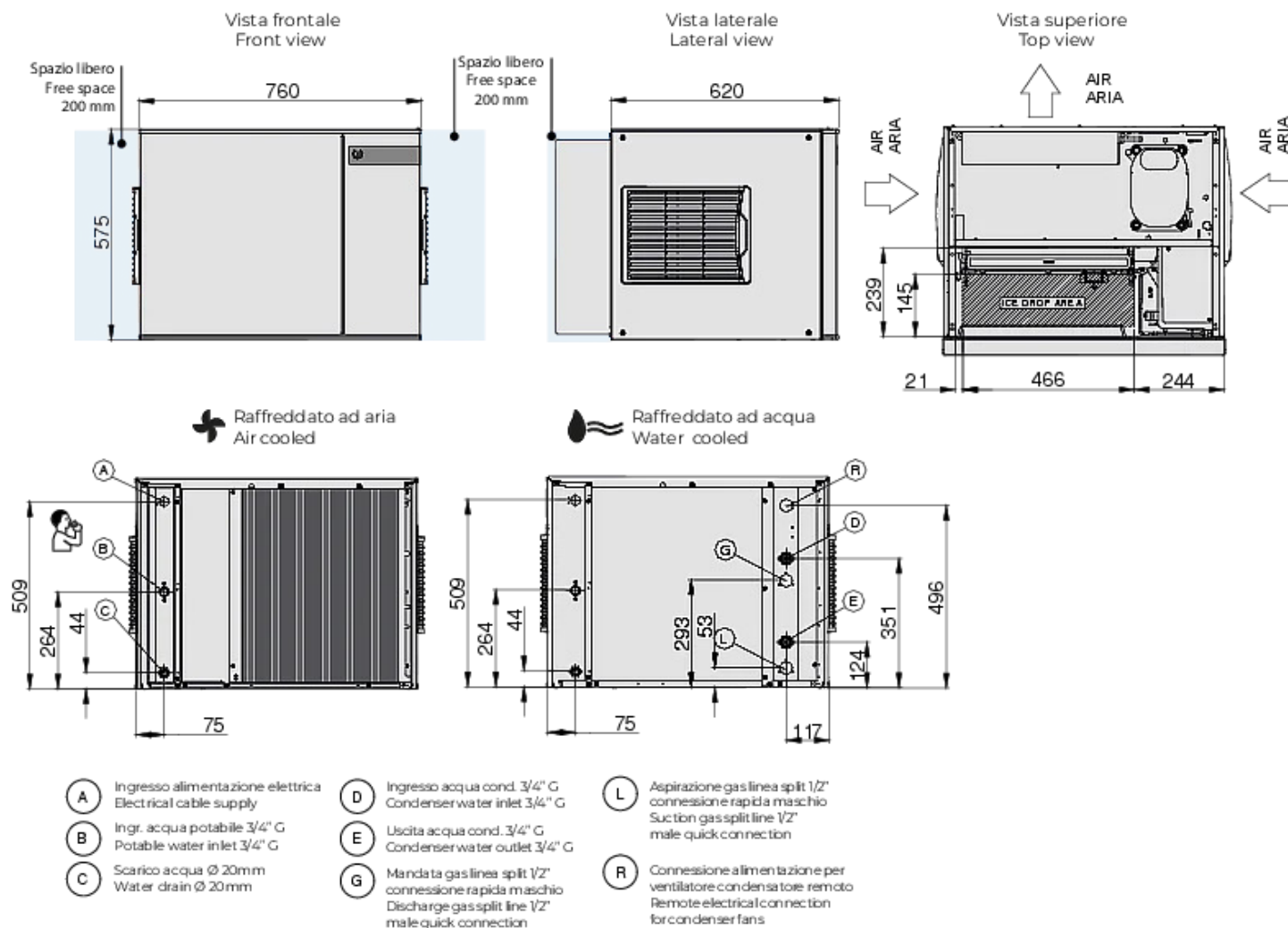
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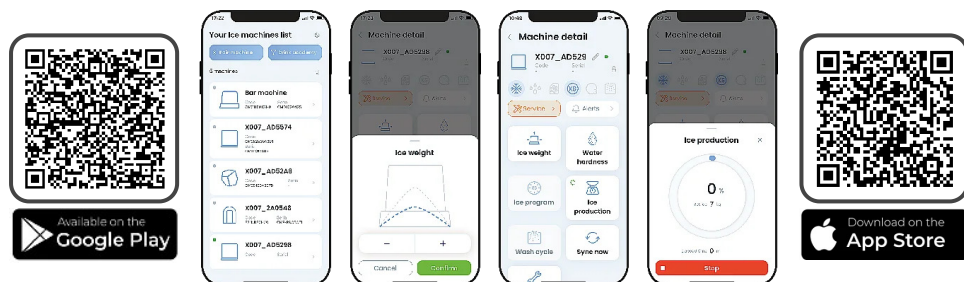
Modular Ice Maker

DIMENSIONS

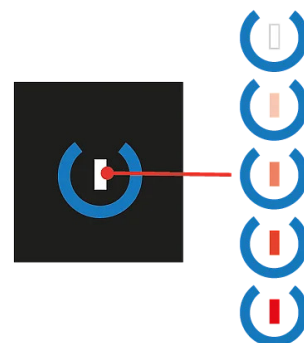


MyICE

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	3242 W
Air Volume	590 m³/h

 **276 kg/ 24h**

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M305 ALLGAS

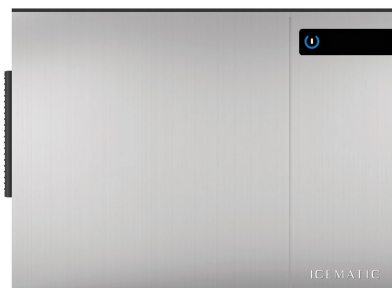
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GAS

	R452A GWP 2141
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TECHNICAL DATA

									
		cond	comp. W	ABS. W	Fuse	Kwh/100Kg	l / h	Kg	Kg
M305 A AG 220-240V/50/1		3160	1400	16	12.1	14.6	71	86	

ICE PRODUCTION

kg/24h
lbs/24h

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90°	423	417	406	368
38°	165	162	158	150
100°	364	357	348	331

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10°	250	245	240	220
50°	551	540	529	485
21°	239	234	230	210
70°	527	516	507	463
32°	215	210	206	187
90°	474	463	454	412
38°	206	201	197	179
100°	454	443	434	395

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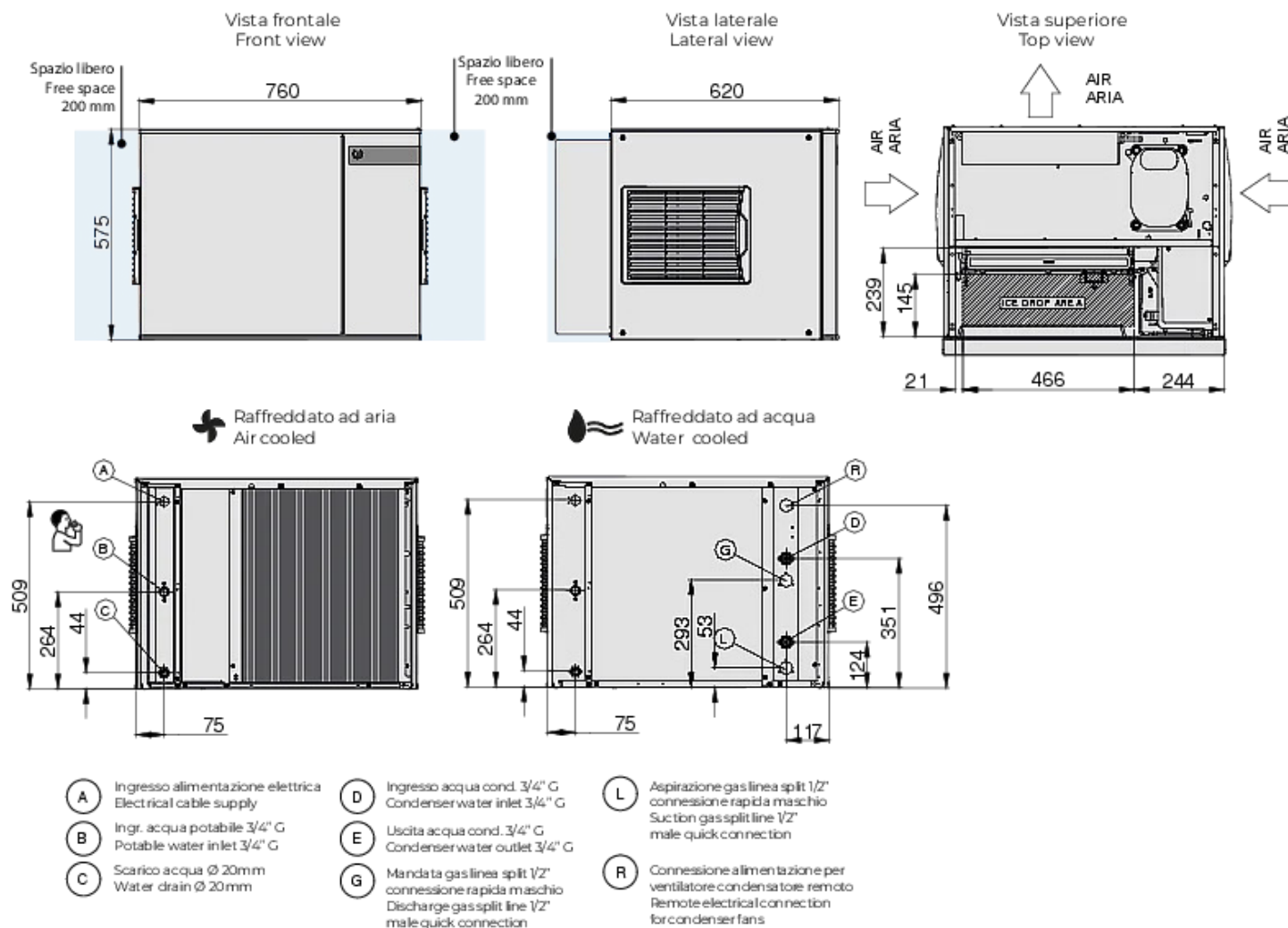
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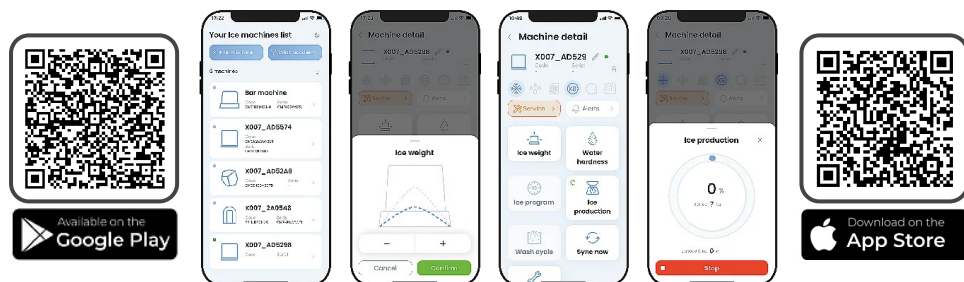
Modular Ice Maker

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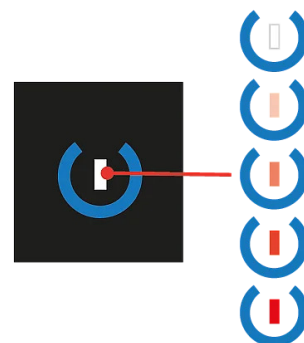


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