

Льдогенераторы. Серия G 510. Описание.

По вопросам продаж и поддержки обращайтесь: bme@nt-rt.ru www.brema.nt-rt.ru

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Киргизия (996)312-96-26-47

Казахстан (7172)727-132

G 510

Modular ice maker up to 590 kg - Granular system

Hotel	
Restaurant	
Fast food	
Bar	
Disco	
Fish market	
Supermarket	
Medical & SPA	
Industry	

► Position n°



► Features & Plus

- Granular ice - 80-82% dry
- 1l (water) - 1kg (ice) - only Air cooled
- AISI 304 SS Scotch Brite finish
- Tropical class +43°C
- Specific volume 1 m³ = 550 kg of ice
- Removable and cleanable air filter
- AISI 304 SS evaporator
- Air or water cooling system
- Easy cleanable internal rounded surfaces
- Dust-proof water basin
- RoHS Free
- Electromechanical operation
- ON-OFF rocker switch
- Rotation sensor on low speed shaft
- Automatic water charge
- Standard and special voltages
- Frame in INOX



Removable and cleanable air filter



AISI 304 SS evaporator



Dust-proof water basin



Easy cleanable internal rounded surfaces



Frame in INOX

► Usable Bins

- Bin 240PE
- Bin 110
- Bin 200
- Bin 350
- Bin 550V DS
- Roller Bin 100
- Double Roller Bin 100
- Double Roller Bin 500
- Double Roller Bin 1200

► Prod. 24h

Air temp.	Water temp.	Kg	Lbs
10° C	50° F	590	1301
21° C	70° F	510	1124

2 Years Warranty
subject to limitations

► Certifications available for this model



Modular ice maker up to 590 kg - Granular system

► Working conditions

- Location: Indoor

	Min	Max
Ambient temperature	+10° C / +50° F	+43° C / 110° F
Water temperature	+3° C / +37° F	+32° C / +90° F
Voltage	-10%	+10%
Water inlet pressure	1bar (14 psi)	6bar (84 psi)

► Performances

	Air temperature	Water temperature					
		10° C	50° F	15° C	60° F	21° C	70° F
	10° C	590 kg					
	50° F		1301 lbs				
	21° C			510 kg			
	70° F				1124 lbs		
	32° C					411 kg	
	90° F						906 lbs

► Connections

All measures are referred to the down-left corner (L-H-Ø)

- ① Water in.: 85,5 mm / 3 6/16" - 130 mm / 5 2/16" - 3/4"
- ③ Water out.: 479,5 mm / 18 14/16" - 65 mm / 2 9/16" - 24 mm / 15/16"
- ⑤ Electrical connections: 67,5 mm / 2 11/16" - 290 mm / 11 7/16"

- ② Cond. water in.: 479,5 mm / 18 14/16" - 260 mm / 10 4/16" - 3/4"
- ④ Cond. water out.: 479,5 mm / 18 14/16" - 130 mm / 5 2/16" - 24 mm / 15/16"
- ② ④ Only for water cooling systems

► Technical information

Production in 24h	510 kg / 1124 lbs
Cooling system	A - W
Refrigerant	R404A
Standard voltage	220-240 V ~ 50 Hz
Electrical consumption	1700 W
Fuse	16 A
Water consumption	A: 1 l/kg - 12,0 gal/100 lbs
	W: 5,8 l/kg - 69,5 gal/100 lbs

Sizes (L-P-H mm)	560 - 569 - 695
(L-P-H in)	22 - 22 6/16 - 27 6/16
Sizes with pack (L-P-H mm)	645 - 645 - 910
(L-P-H in)	25 6/16 - 25 6/16 - 35 13/16
Net weight	102 kg / 225 lbs
Gross weight	113 kg / 249 lbs
Finish	AISI 304 stainless steel, scotch brite

All the technical information need to be considered at the following conditions:
Ambient temperature +21° C
Water temperature +15° C
Electrical consumption at +43° C (standard voltage)

Models and specifications are subject to change without notice

G 510 Split

Modular ice maker 510 kg - Granular system

[illegible]

► Features & Plus

- Granular ice - 80-82% dry
- 1l (water) - 1kg (ice)
- AISI 304 SS Scotch Brite finish
- Tropical class +43°C
- Specific volume 1 m³ = 550 kg of ice
- AISI 304 SS evaporator
- Dust-proof water basin
- RoHS Free
- ON-OFF rocker switch
- Rotation sensor on low speed shaft
- Automatic water charge
- Standard and special voltages
- Frame in INOX



► **Position n°**



AISI 304 SS
evaporator



Dust-proof
water basin



Rotation
sensor on low
speed shaft



Frame in INOX

► Usable Bins

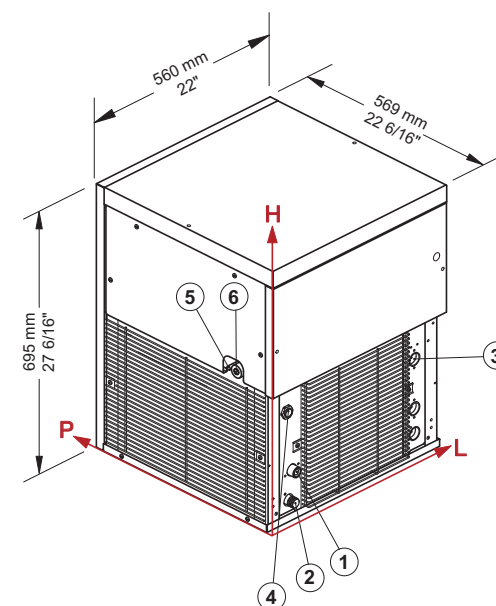
- Bin 240PE
- Bin 110
- Bin 200
- Bin 350
- Bin 550V DS
- Roller Bin 100
- Double Roller Bin 100
- Double Roller Bin 500
- Double Roller Bin 1200

2 Years Warranty
subject to limitations

► **Certifications available for this model**



Modular ice maker 510 kg - Granular system



► **Working conditions**

- Location: **Indoor**

	Min	Max
Ambient temperature	+10° C / +50° F	+43° C / 110° F
Water temperature	+3° C / +37° F	+32° C / +90° F
Voltage	-10%	+10%
Water inlet pressure	1bar (14 psi)	6bar (84 psi)

► Connections

- ① Water inlet
- ② Water outlet
- ③ Remote connection
- ④ Electrical connection
- ⑤ Refrigerant feeding pipe
- ⑥ Outlet pipe of gaseous refrigerant

► Technical information

Production in 24h	510 kg / 1124 lbs
Refrigerant	R404A - R507
Refrigerant capacity	2300W (evap. temp. -18° C)
Water consumption	1 l/kg - 12,0 gal/100 lbs
Standard voltage	220-240 V ~ 50 Hz
Electrical consumption	175 W
Finish	AISI 304 stainless steel, scotch brite

Sizes (L-P-H mm)	560 - 569 - 695
(L-P-H in)	22 - 22 6/16 - 27 6/16
Sizes with pack (L-P-H mm)	645 - 645 - 910
(L-P-H in)	25 6/16 - 25 6/16 - 35 13/16
Net weight	67 kg / 148 lbs
Gross weight	77 kg / 170 lbs

All the technical information need to be considered at the following conditions:
Refrigerant capacity 2300W (evap. temp. -18° C)
Water temperature +15° C
Electrical consumption at +43° C (standard voltage)

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