

Льдогенераторы. Серия G 1000. Описание.

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

Алматы (7273)495-231
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62

Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64

Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Россия (495)268-04-70

Киргизия (996)312-96-26-47

Казахстан (7172)727-132

G 1000

Modular ice maker up to 1119 kg - Granular system

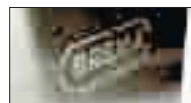
Category	1	2	3	4	5	6	7	8	9	10
Hotel	1	1	1	1	1	0	0	0	0	0
Restaurant	1	1	1	0	0	0	0	0	0	0
Fast food	1	0	0	0	0	0	0	0	0	0
Bar	1	0	0	0	0	0	0	0	0	0
Disco	1	1	1	0	0	0	0	0	0	0
Fish market	1	1	1	1	1	1	0	0	0	0
Supermarket	1	1	1	1	1	1	1	1	1	1
Medical & SPA	1	1	1	1	1	1	1	1	1	1
Industry	1	1	1	1	1	1	0	0	0	0

► 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
- 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



► **Position n°**



AISI 304 SS Scotch
Brite finish



AISI 304 SS evaporator



Dust-proof water basin



Easy cleanable internal rounded surfaces

► Usable Bins

- Bin 550V DS
- Double Roller Bin 500
- Double Roller Bin 1200

► Prod. 24h

	Air temp.		Water temp.		Kg	Lbs
	10° C	50° F	10° C	50° F	1119	2467
	21° C	70° F	15° C	60° F	1000	2205

2 Years Warranty
subject to limitations

► Certifications available for this model



Modular ice maker up to 1119 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

		Water temperature					
		10° C	50° F	15° C	60° F	21° C	70° F
Air temperature	10° C	1119 kg					
	50° F	2467 lbs					
	21° C		1000 kg				
	70° F			2205 lbs			
	32° C				800 kg		
	90° F					1764 lbs	

► Connections

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

- | | |
|---|--|
| ① Water in.: 357 mm / 14 1/16" - 115 mm / 4 8/16" - 3/4" | ② Cond. water in.: 385 mm / 15 3/16" - 241 mm / 9 8/16" - 3/4" |
| ③ Water out.: 336 mm / 13 4/16" - 60 mm / 2 6/16" - 24 mm / 15/16" | ④ Electrical connections: 322 mm / 12 11/16" - 257 mm / 10 2/16" |
| ⑤ Cond. water out.: 381 mm / 15" - 60 mm / 2 6/16" - 24 mm / 15/16" | ⑥ Remote connections: 322 mm / 12 11/16" - 216 mm / 8 8/16" |
| ⑦ Connection to DRB 500: 322 mm / 12 11/16" - 181 mm / 7 2/16" | ② ④ Only for water cooling systems |

► Technical information

Production in 24h	1000 kg / 2205 lbs
Cooling system	A - W
Refrigerant	R404A
Standard voltage	400-415 V ~ 3N 50 Hz
Electrical consumption	3200 W
Fuse	16 A
Water consumption	A: 1 l/kg - 12,0 gal/100 lbs W: 5,3 l/kg - 63,5 gal/100 lbs

Sizes (L-P-H mm)	934 - 684 - 700
(L-P-H in)	36 12/16 - 26 15/16 - 27 9/16
Sizes with pack (L-P-H mm)	995 - 765 - 890
(L-P-H in)	39 3/16 - 30 2/16 - 35 1/16
Net weight	167 kg / 368 lbs
Gross weight	199 kg / 439 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 1000 Split

Modular ice maker 1000 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

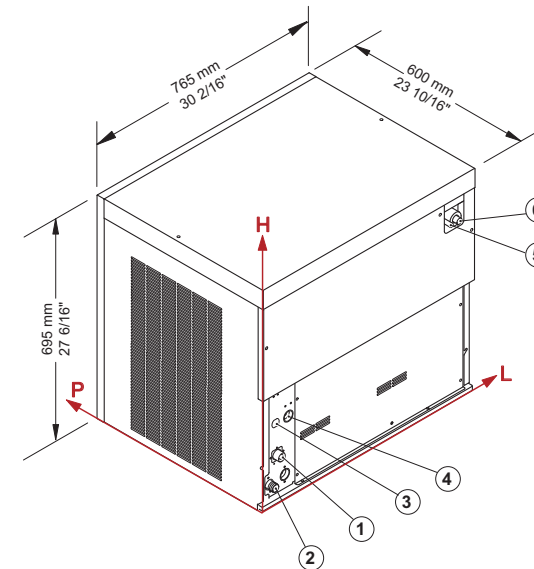
- Bin 550V DS
- Double Roller Bin 500
- Double Roller Bin 1200

► Certifications available for this model



2 Years Warranty
subject to limitations

Modular ice maker 1000 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	1000 kg / 2205 lbs
Refrigerant	R404A - R507
Refrigerant capacity	4600W (evap. temp. -18° C)
Water consumption	1 l/kg - 12,0 gal/100 lbs
Standard voltage	220-240 V ~ 50 Hz
Electrical consumption	350 W
Finish	AISI 304 stainless steel, scotch brite

Sizes (L-P-H mm)	765 - 600 - 695
(L-P-H in)	30 2/16 - 23 10/16 - 27 6/16
Sizes with pack (L-P-H mm)	860 - 690 - 890
(L-P-H in)	33 14/16 - 27 3/16 - 35 1/16
Net weight	118 kg / 260 lbs
Gross weight	132 kg / 291 lbs

All the technical information need to be considered at the following conditions:
Refrigerant capacity 4600W (evap. temp. -18° C)
Water temperature +15° C
Electrical consumption at +43° C (standard voltage)

Models and specifications are subject to change without notice

G 1400 Split CO₂

Modular ice maker 1400 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
- PS 40bar suction side
- Frame in INOX



► **Position n°**



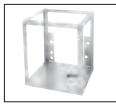
AISI 304 SS
evaporator



Dust-proof
water basin



Rotation
sensor on low
speed shaft



Frame in INOX

► Usable Bins

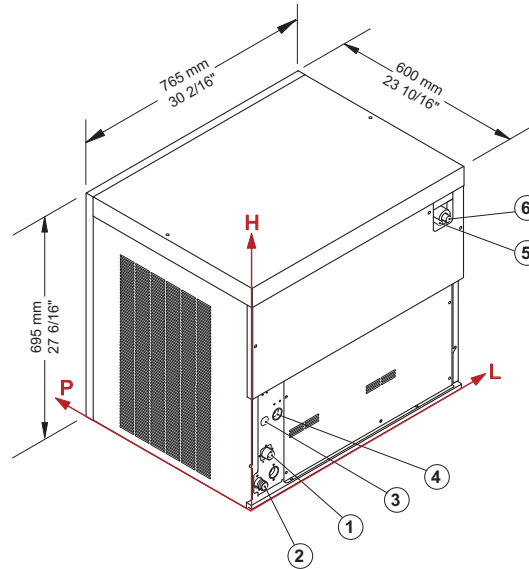
- Bin 550V DS
- Double Roller Bin 500
- Double Roller Bin 1200

2 Years Warranty
subject to limitations

► **Certifications available for this model**



Modular ice maker 1400 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	1400 kg / 3086 lbs
Refrigerant	CO2 (R744)
Refrigerant capacity	4600 W (evap. temp. -18° C)
PS suction side	580 PSI - 40bar
Water consumption	1 l/kg - 12,0 gal/100 lbs
Standard voltage	220-240 V ~ 50 Hz
Electrical consumption	350 W

Sizes (L-P-H mm)	765 - 600 - 695
(L-P-H in)	30 2/16 - 23 10/16 - 27 6/16
Sizes with pack (L-P-H mm)	860 - 690 - 890
(L-P-H in)	33 14/16 - 27 3/16 - 35 1/16
Net weight	118 kg / 260 lbs
Gross weight	132 kg / 291 lbs
Finishing	AISI 304 stainless steel, scotch brite

All the technical information need to be considered at the following conditions:
Refrigerant capacity 4600 W (evap. temp. -18° C)
Water temperature +15° C
Electrical consumption at +43° C (standard voltage)

Models and specifications are subject to change without notice

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

Алматы (7273)495-231
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62

Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64

Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Россия (495)268-04-70

Киргизия (996)312-96-26-47

Казахстан (7172)727-132