

Модульные льдогенераторы RNP0320A, RNP0620A, RNP0620W

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (727)345-47-04
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
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
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
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
Ноябрьск (3496)41-32-12
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
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
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
Саранск (8342)22-96-24
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
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(727) 345-47-04

Беларусь +(375) 257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: mwc@nt-rt.ru || сайт: <https://manitowoc.nt-rt.ru/>



RNP0320 Nugget Ice Machines

Models

- RNP0320A



RNP0320A Nugget Ice Machine on Multiplex SV-250 Dispenser

Model RNP0320A Nugget Ice Machine on D-420 Bin

Standard Features

- Bite sized nugget with 85% ice content offers one of the best ice to water ratios for maximum cooling and minimal drink dilution
- Up to 308 lbs (140 kg) of daily ice production
- Perfect for beverage applications, dispensing, smoothies, and cold therapy
- Can be paired with any Multiplex beverage dispenser for an unbeatable soft drink experience
- High load maintenance free bearings for enhanced reliability
- R290 Refrigerant is environmentally friendly with less ozone depletion compared to R404



Specifications

BTU per hour:

7,511 (average)

Compressor:

Nominal rating: 3/4 HP

Refrigerant:

R290

Operating Limits:

- Ambient Temperature Range: 50°-110°F (10°-43°C)
- Water Temperature Range: 37°-90°F (3°-32°C)
- Water Pressure Ice Maker Water In:
Min. 14 psi (96.5 kPa)
Max. 80 psi (551.1 kPa)

Ice Machine Electric

115/60/1 standard. (230/50/1 also available.)

Minimum circuit ampacity:

7.5 amps.

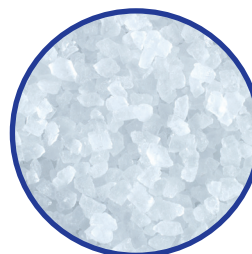
Maximum fuse size:

15 amps.

HACR-type circuit breakers can be used in place of fuses.

Ice Shape

Nugget ice consists of small pieces ranging from 3/8" to 1/2" in width and length on average. Offers a 85% ice to water ratio with a soft, chewable texture while still providing maximum cooling effect and great dispensibility.



Ice shown actual size

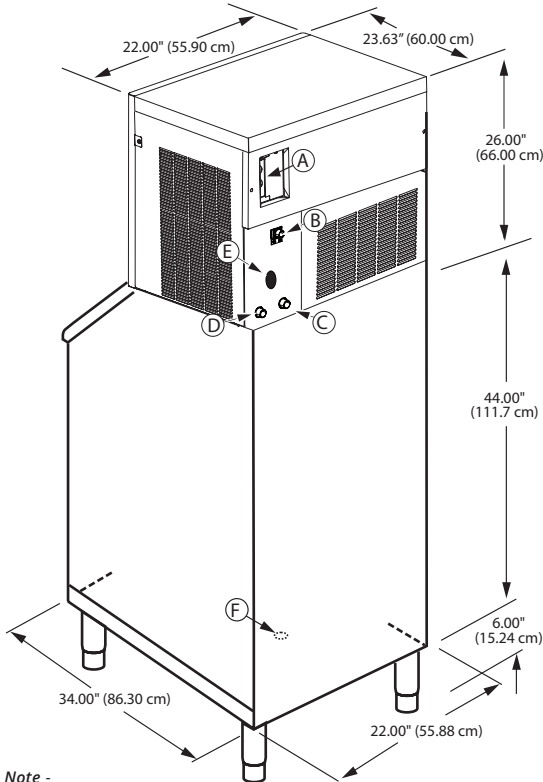


RNP0320 Nugget Ice Machine



RNP0320 Nugget Ice Machine

RNP0320 on D-420



Installation Note -
Minimum installation clearance:
Top/sides: 8" (20.32 cm),
Back: 5" (12.70 cm).

Dispenser Note -
Verify with the dispenser
manufacturer that the correct
agitator and deflector kit for
nugget ice dispensing is included
with your dispenser purchase. Use
9" Discharge Tube for dispenser
applications (ships standard with
the ice machine).

- (A) Electrical Entrance (2) Options
- (B) 3/8" F.P.T. Condenser Inlet (water-cooled only)
- (C) 1/2" M.P.T. Condenser Drain (water-cooled only)
- (D) 1/2" M.P.T. Ice Making Water Drain
- (E) 3/8" F.P.T. Ice Making Water Inlet
- (F) 3/4" Bin Drain

Space-Saving Designs



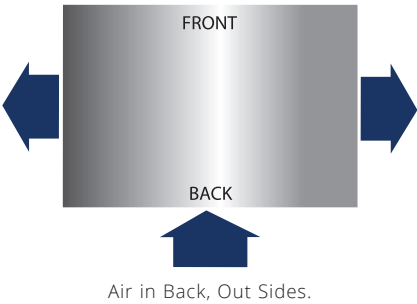
RNP0320A on D-420	
Height	76.00"
	193.00 cm
Width	22.00"
	55.90 cm
Depth	34.00"
	86.36 cm
Bin Storage	310 lbs
	140.7 kg

Height includes adjustable bin legs 6.00" to 7.00", (15.24 to 17.78 cm) set at 6.00" (15.24 cm).

Accessories

K00472 30" D Style Bin Adapter

Air Flow Overhead View



Air-Cooled Ice Machine	Model	Ice Shape	Ice Production 24 Hours		Power kWh/100 lbs @ 90°Air/70°F	Potable Water Usage (100 lbs./45.4 kgs of Ice)
			70° Air/50°F Water 21° Air/10° C Water	90° Air/70°F Water 32° Air/21° C Water		
	RNP0320A	Nugget	308 lbs	236 lbs	6.88 ★	12 gal
			140 kg	107 kg		45.4 L

★ ENERGY STAR® 3.0

Manitowoc Ice reserves the right to make changes to the design or specifications without prior notice.



RNP0620

Nugget Ice Machine

RNP0620 Nugget Ice Machine

Model

☐ RNP0620A ☐ RNP0620W



RNP0620A Nugget Ice Machine on Multiplex SV-250 Dispenser

Model RNP0620A Nugget Ice Machine on D-420 Bin

Features

- Bite sized nugget with 85% ice content offers one of the best ice to water ratios for maximum cooling and minimal drink dilution
- Up to 633 lbs (287 kgs) of daily ice production
- Perfect for beverage applications, dispensing, smoothies, and cold therapy
- Can be paired with a Multiplex beverage dispenser for an unbeatable soft drink experience
- Highload maintenance free bearings for enhanced reliability
- R290 Refrigerant is environmentally friendly with less ozone depletion compared to R404



Specifications

BTU per hour:

Air: 10,822 (Average)
Water: 2,697 (Average)

Compressor:

Nominal rating: 1 HP

Refrigerant:

R290A

Operating Limits:

• Ambient Temperature Range:
50° -110° F (10° -43° C)

• Water Temperature Range:
37° -90° F (3° -32° C)

• Water Pressure Ice Maker
Water In:
Min. 14 psi (96.5 kPa)
Max. 80 psi (551.1 kPa)

Ice Machine Electric

115/60/1 standard. (230/50/1 also available.)

Minimum circuit ampacity:

Air-Cooled: 13.5

Water-Cooled: 13.5

Maximum fuse size:

Air-Cooled: 20 amps

Water-Cooled: 20 amps

HACR-type circuit breakers can be used in place of fuses.

Ice Shape

Nugget ice consists of small pieces ranging from 3/8" to 1/2" in width and length on average. Offers a 85% ice to water ratio with a soft, chewable texture while still providing maximum cooling effect and great dispensibility.



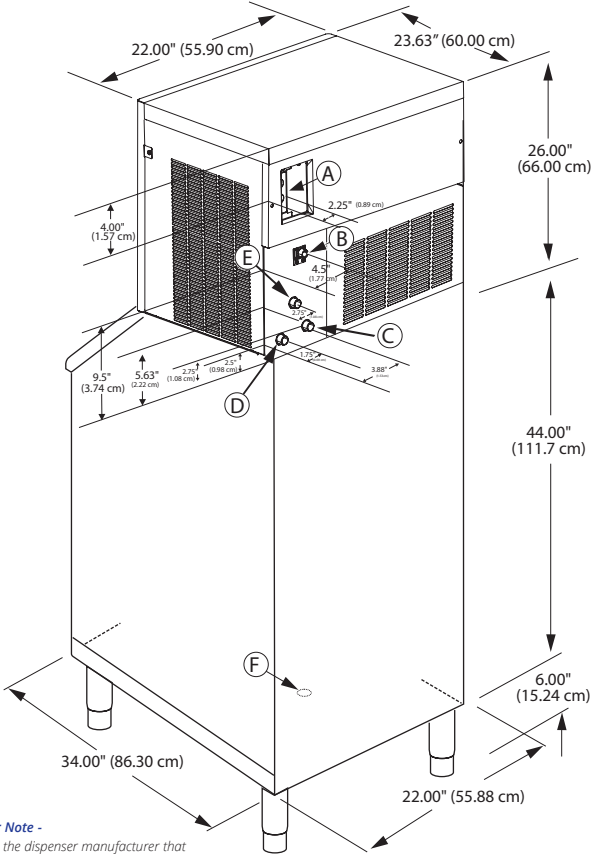
Ice shown actual size





RNP0620 Nugget Ice Machine

RNP0620 on D-420 Storage Bin



Dispenser Note -
Verify with the dispenser manufacturer that the correct agitator and deflector kit for nugget ice dispensing is included with your dispenser purchase.

Installation Note -
Minimum installation clearance:
Top/sides: 8" (20.32 cm),
Back: 5" (12.70 cm).

- A Electrical Entrance (2) Options
- B 3/8" F.P.T. Condenser Inlet (water-cooled only)
- C 1/2" M.P.T. Condenser Drain (water-cooled only)
- D 1/2" M.P.T. Ice Making Water Drain
- E 3/8" F.P.T. Ice Making Water Inlet
- F 3/4" Bin Drain

Space-Saving Designs



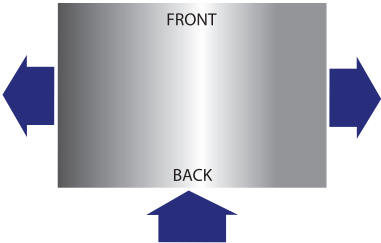
RNP0620 on D-420	
Height	76.00" 193.00 cm
Width	22.00" 55.90 cm
Depth	34.00" 86.36 cm
Bin Storage	310 lbs 140.7 kg

Height includes adjustable bin legs 6.00" to 7.00",
(15.24 to 17.78 cm) set at 6.00" (15.24 cm).

Accessories

K00472 30" D Style Bin Adapter

Air Flow Overhead View



Air in back, out sides.

	Model	Ice Shape	Ice Production 24 Hours		Power kWh/100 lbs @ 90°Air/70°F	Water Usage (100 lbs./45.4 kgs of Ice)	
			70° Air/50°F Water 21° Air/10° C Water	90° Air/70°F Water 32° Air/21° C Water		Potable Water	Condenser Water
			Standard	Standard			
AIR-COOLED	RNP0620A	Nugget	591 lbs	451 lbs	6.36	12 gal	—
			268 kg	204 kg		45.4 L	—
WATER-COOLED	RNP0620W	Nugget	633 lbs	545 lbs	4.19	12 gal	153 gal
			287 kg	247 kg		45.4 L	579 L

Manitowoc Ice reserves the right to make changes to the design or specifications without prior notice.

По вопросам продаж и поддержки обращайтесь:

Алматы (727)345-47-04
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
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
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
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
Нижегород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
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
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
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
Саранск (8342)22-96-24
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
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(727) 345-47-04

Беларусь +(375) 257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: mwc@nt-rt.ru || сайт: <https://manitowoc.nt-rt.ru/>