



BULLET ICE MAKER



BULLET ICE MAKER LBIM-100 SERIES

Labocon Bullet Ice Maker 100 Series is a compact machine with ice making capacity from 20 kg/24h up to 120 kg/24h. The high quality stainless steel body ensures durability. It offers an increased efficiency up to 40% with energy saving up to 35%. Rapid bullet shape ice production and inbuilt storage bin provides maximum performance under continuous operating condition.

Features

- ▶ Bell-shaped ice with a hexagon hole
- ▶ Highly durable stainless steel 304 2B built-up
- ▶ Large ice storage bin
- ▶ Vertical stirring engine model
- ▶ Automatic controller increases working reliability
- ▶ Refrigeration system produces uniform shape ice bullets
- ▶ Eco-friendly, energy saving non-Freon refrigerant

Applications

Labocon Bullet Ice Maker is widely used for biological, biochemical and enzymatic studies in research and medical labs, health care facilities, food and beverage industries, pharmaceuticals, chemical industries, etc.



LBIM-101



LBIM-103

Specifications

Model	LBIM-101	LBIM-102	LBIM-103	LBIM-104	LBIM-105
Capacity	20 kg/24 h	26 kg/24 h		50 kg/24 h	
Storage Bin Capacity	4 kg	6 kg			14 kg
Ambient Temp Range	20°C				
Inlet Water Temp	10°C				
Ice Quantity per cycle	16	20	20	30	
Condenser Type	Air Cooled				
Refrigerant	R134a/110 g	R134a/140 g		R134a/210 g	
Overall Dimension	330x503x607 mm	395x540x675 mm	398x512x735 mm	400x540x670 mm	548x610x812 mm
Power	185 W	240 W		380 W	
Power Supply	110 V, 60 Hz		220 V, 50 Hz	110 V, 60 Hz	
Weight (Net/Gross)	28/32 kg	31/35 kg	32/34 kg	33/37 kg	47/53 kg
Catalog No.	9342120483	9342122483	9342123483	9342125483	9342126483

Model	LBIM-106	LBIM-107	LBIM-108	LBIM-109	LBIM-110
Capacity	50 kg/24 h		70 kg/24 h	90 kg/24 h	120 kg/24 h
Storage Bin Capacity	25 kg	12 kg	14 kg	55 kg	
Ambient Temp Range	20°C				
Inlet Water Temp	10°C				
Ice Quantity per cycle	30	30	50	60	60
Condenser Type	Air Cooled				
Refrigerant	R134a/220 g	R134a/140 g	R134a/310 g	R134a/320 g	R134a/440 g
Overall Dimension	500x613x882 mm	398x512x900 mm	548x610x812 mm	680x611x991 mm	680x611x1041 mm
Power	380 W		500 W	760 W	800 W
Power Supply	110 V, 60 Hz	220 V, 50 Hz	110 V, 60 Hz		
Weight (Net/Gross)	47/52 kg	37/41 kg	49/53 kg	61/69 kg	76/84 kg
Catalog No.	9342127483	9342128483	9342129483	9342130483	9342131483

BULLET ICE MAKER LBIM-200 SERIES

Labocon Bullet Ice Maker 200 Series is a compact machine with ice making capacity from 25 kg/24h up to 800 kg/24h. The high quality stainless steel body ensures durability. It offers an increased efficiency up to 40% with energy saving up to 35%. Rapid bullet shape ice production and inbuilt storage bin provides maximum performance under continuous operating condition.

Features

- ▶ Bell-shaped ice with a hexagon hole
- ▶ Stainless 18/10 grade cabinets with integrated food polyethylene storage bin (only for LBIM-201, 202)
- ▶ Self-contained units eliminate the need to order a separate ice storage bin
- ▶ Hybrid of water-cooled and air cooled condenser minimizes loss in water
- ▶ Simple, reliable spray system, no paddles
- ▶ Water supply requirements: $\frac{3}{4}$ " bsp male stop cock
- ▶ Drainage floor waste is within one metre of machine while floor waste is below the machine outlet

Applications

Labocon Bullet Ice Maker is widely used for biological, biochemical and enzymatic studies in research and medical labs, health care facilities, food and beverage industries, pharmaceuticals, chemical industries, etc.



LBIM-201



LBIM-203

Specification

Model	LBIM-201	LBIM-202	LBIM-203	LBIM-204	LBIM-205
Capacity	25 kg/24 h	30 kg/24 h	40 kg/24 h	60 kg/24 h	80 kg/24 h
Storage Bin Capacity	10-11 kg	10-12 kg	16-18 kg	25-27 kg	35-40 kg
Ambient Temp Range	12-42°C				
Inlet Water Temp.	10-25°C				
Ice Quantity per cycle	20pcs (R404A) 24pcs (R134A)	28	36	36	60
Condenser Type	Hybrid of Air and Water Cooled				
Refrigerant	R404a				
Overall Dimension	335x580x580 mm	480x625x600 mm	480x580x750 mm	480x580x840 mm	710 x 580 x 880 mm
Power	385 W	475 W	575 W	640 W	987 W
Power Supply	240 V, 50 Hz				
Weight (Net/ Gross)	32/34 kg	41/43 kg	44/47 kg	51.6/52.5 kg	59/63
Catalog No.	9342132345	9342133345	9342134345	9342135345	9342136345

Model	LBIM-206	LBIM-207	LBIM-208	LBIM-209	LBIM-210
Capacity	120 kg/24 h	160 kg/24 h	280 kg/24 h	500 kg/24 h	800 kg/24 h
Storage Bin Capacity	45-50 kg	75-80 kg	120-130 kg	-	-
Ambient Temp Range	12-42°C				
Inlet Water Temp	10-25°C				
Ice Quantity per cycle	72	104	144	370	506
Condenser Type	Hybrid of Air and Water Cooled				
Refrigerant	R404a				
Overall Dimension	480x625x600 mm	1130x580x940 mm	800x880x1390 mm	810x1160x450 mm	810x1160x450 mm
Power	1390 W	2002 W	2840 W	3950 W	4350 W
Power Supply	240 V, 50 Hz			400 V, 50 Hz	
Weight (Net/Gross)	83/88 kg	97/104 kg	107/116 kg	100/115 kg	120/125 kg
Catalog No.	9342137345	9342138345	9342139345	9342140345	9342141345

BULLET ICE MAKER LBIM-300 SERIES

Labocon Bullet Ice Maker 300 Series is a compact machine with ice making capacity from 25 kg/24h up to 800 kg/24h. The high quality stainless steel body ensures durability. It offers an increased efficiency up to 40% with energy saving up to 35%. Rapid bullet shape ice production and inbuilt storage bin provides maximum performance under continuous operating condition.

Features

- ▶ Bell-shaped ice with a hexagon hole
- ▶ Stainless 18/10 grade cabinets with integrated food polyethylene storage bin
- ▶ Self-contained units eliminate the need to order a separate ice storage bin
- ▶ Pallet unit design for hard water areas
- ▶ Hybrid of water-cooled and air cooled condenser minimizes loss in water
- ▶ Water supply requirements: $\frac{3}{4}$ " bsp male stop cock
- ▶ Drainage floor waste is within one metre of machine while floor waste is below the machine outlet

Applications

Labocon Bullet Ice Maker is widely used for biological, biochemical and enzymatic studies in research and medical labs, health care facilities, food and beverage industries, pharmaceuticals, chemical industries, etc.



LBIM-301



LBIM-302

Specification

Model	LBIM-301	LBIM-302	LBIM-303	LBIM-304
Capacity	35 kg/24 h	50 kg/24 h	70 kg/24 h	90 kg/24 h
Storage Bin Capacity	30 kg	35 kg	63 kg	63 kg
Ambient Temp Range	Ambient to +43°C			
Inlet Water Temp	10-25°C			
Ice Quantity per cycle	36	45	54	63
Condenser Type	Air Cooled			
Refrigerant	Gas R404A			
Overall Dimension	480x715x785 mm	480x715x855 mm	480x715x1005 mm	480x715x1015 mm
Power	535 W	600 W	890 W	-
Power Supply	240V, 50Hz			
Weight (Net/Gross)	45.5/48 kg	57/61 kg	60/64.3 kg	-
Catalog No.	9342142345	9342143345	9342144345	9342145345



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