

 **LABOCON**



CUBE ICE MAKER

CUBE ICE MAKER LCIM-100 SERIES

Labocon Cube Ice Maker LCIM-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 and uniform cube shape ice production and inbuilt storage bin provides maximum performance under continuous operating condition.

Features

- ▶ Stainless Steel 201 and 301 construction
- ▶ Vertical ice plates
- ▶ Highly vigorous ice-making speed
- ▶ Micro-computer controlled system with high quality water pump

Applications

Labocon Cube 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.



LCIM-101



LCIM-106

Specifications

Model	LCIM-101	LCIM-102	LCIM-103	LCIM-104
Capacity	20 kg/24 h	25 kg/24 h	40 kg/24 h	50 kg/24 h
Storage Bin Capacity	5 kg		10 kg	18 kg
Ambient Temp Range	10-38°C			
Inlet Water Temp	5-32°C			
Condenser Type	Air Cooled			
Refrigerant	R 134a			R404
Overall Dimension	379x420x675 mm	379x420x675 mm	507x585x750 mm	507x585x900 mm
Power	350 W		440 W	490 W
Power Supply	220 V, 60 Hz			
Weight (Net/Gross)	30/32 kg		42/45 kg	46/52 kg
Catalog No.	9342146262	9342147262	9342148262	9342149262

Specifications

Model	LCIM-105	LCIM-106	LCIM-107	LCIM-108
Capacity	50 kg/24 h	60 kg/24 h	90 kg/24 h	120 kg/24 h
Storage Bin Capacity	25 kg			
Ambient Temp Range	10-38°C			
Inlet Water Temp	5-32°C			
Condenser Type	Air Cooled			
Refrigerant	R404			
Overall Dimension	677x585x900 mm	677x585x900 mm	677x585x900 mm	680x610x1020 mm
Power	490 W	550 W	665 W	1100 W
Power Supply	220 V, 60 Hz			
Weight (Net/Gross)	58/65 kg			60/68 kg
Catalog No.	9342150262	9342151262	9342152262	9342153262

Specifications

Model	LCIM-109	LCIM-110	LCIM-111	LCIM-112
Capacity	150 kg/24 h	180 kg/24 h	225 kg/24 h	310 kg/24 h
Storage Bin Capacity	120 kg			
Ambient Temp Range	10-38°C			
Inlet Water Temp	5-32°C			
Condenser Type	Air Cooled			
Refrigerant	R404			
Overall Dimension	560x585x635 mm	764x606x559 mm	764x606x559 mm	764x606x730 mm
Power	1100 W	1200 W	1800 W	2200 W
Power Supply	220 V, 60 Hz			
Weight (Net/ Gross)	118/132 kg	128/142 kg	148/168 kg	160/180 kg
Catalog No.	9342154262	9342155262	9342156262	9342157262

Specifications

Model	LCIM-113	LCIM-114	LCIM-115	LCIM-116
Capacity	450 kg/24 h	650 kg/24 h	860 kg/24 h	1000 kg/24 h
Storage Bin Capacity	120 kg	240 kg		
Ambient Temp Range	10-38°C			
Inlet Water Temp	5-32°C			
Condenser Type	Air Cooled			
Refrigerant	R404			
Overall Dimension	764x606x730 mm	1220x635x678 mm	1220x635x738 mm	1220x635x 738 mm
Power	2400 W	4400 W	4800 W	5000 W
Power Supply	220 V, 60 Hz		380 V, 60 Hz	
Weight (Net/Gross)	170/190 kg	230/260 kg	260/290 kg	270/300 kg
Catalog No.	9342158262	9342159262	9342160262	9342161262



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