M/s Radisson Blu	RFG/QUOT- 3750/2025
Attn: Mr. Kapil	Subject: Supply OF Cube ICE Machine +
E-Mail: kapil.deb@radissonblu.com	Ice Bin
Mobile: +97470188360	
DATE: 05/03/2025	Email: mes@mes.qa

Dear Sir,

With reference to the above subject, we are pleased to submit our quotation as follows:

Item	Model	Description	Qty
Ice Cube Machine	Brema VM 500	- Single and crystal cube ice production - AISI 304 SS Scotch Brite finish - Tropical class +43°C - Air cooling system - Automatic washing system - Production Capacity: 200 kg/24h - Dimensions: 770 x 550 x 805 mm	
Ice Storage Bin	Brema 240PE	- Compatible with VM 500 -	1

### **Pricing Details**

Total Price: 19,200 Q.R.Warranty: 1 Year

• **Delivery:** Ex-stock (subject to prior sale)

### **Terms & Conditions**

- 1. Prices are in Qatari Riyals (Q.R.) and exclusive of VAT.
- 2. Payment terms: 100% Advance
- 3. Delivery lead time: Ex-stock (subject to availability at the time of order).
- 4. Warranty covers manufacturing defects only, does not include damage due to misuse.
- 5. Excluding: Any power or water arrangement at site.

We look forward to your confirmation. Please feel free to reach out for any further clarifications.

### METRI ENGINEERING SERVICES W.L.L



Tel: 44459207 - Fax: 44780499 - P.O.Box: 23107 E-mail: mes@mes.qa - Web: www.mes.qa

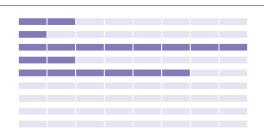


# **VM 500**



### Modular ice maker - Vertical evaporator system

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



### ► Features & Plus

- Single and crystal cube
- AISI 304 SS Scotch Brite finish
- Tropical class +43°C
- Removable and cleanable air filter
- Air or water cooling system
- Easy cleanable internal rounded surface
- RoHS Free
- Electromechanical operation
- ON-OFF rocker switch
- · Automatic washing system
- Standard and special voltages

















Single and crystal



AISI 304 SS Scotch Brite finish



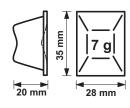
Removable and cleanable air filter

### ► Usable Bins

- Bin 240PE
- Bin 200
- Bin 350

• Double Roller Bin 100

### ► Available ice cube size



### ► Certifications available for this model

























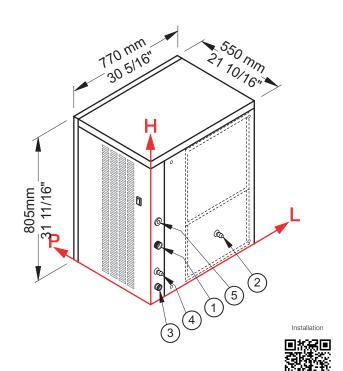




## **VM 500**



## Modular ice maker - Vertical evaporator 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

••			Wa	ater ten	nperatu	ire	
	•	7° C	45° F	15° C	60° F	21° C	70° F
Φ	10° C	205 kg					
ţ	50° F		452 lbs				
era	21° C			200 kg			
Jue 1	70° F				441 lbs		
Air temperature	32° C					163 kg	
⋖	90° F						359 lbs

### **▶** Connections

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

- 1 Water in.: 38 mm / 1 8/16" 252 mm / 9 15/16" 3/4"
- (3) Water out.: 32 mm / 1 4/16" 40 mm / 1 9/16" 24 mm / 15/16"
- (5) Electrical connections: 33 mm / 1 5/16" 323 mm / 12 11/16"
- ② Cond. water in.: 375 mm / 14 12/16" 115 mm / 4 8/16" 12 mm / 8/16"
- (4) Cond. water out.: 28 mm / 1 2/16" 93 mm / 3 11/16" 12 mm / 8/16"
- 2 4 Only water cooling systems

### ► Technical information

Production in 24h	200 kg / 441 lbs
Cooling system	A - W
Kind of cube	7g
Refrigerant	R404A - R452A
Standard voltage	220-240 V ~ 50 Hz
Average power consump	tion 1600 W
Fuse	20 A
Finish	AISI 304 stainless steel, scotch brite

Water consumption	A: 2,4 l/kg - 28,7 gal/100 lbs
	W: 13 l/kg - 155,8 gal/100 lbs
Sizes (L-P-H mm)	770 - 550 - 805
(L-P-H in)	30 5/16 - 21 10/16 - 31 11/16
Sizes with pack (L-P-H	mm) 815 - 615 - 980
(L-P-H	in) 32 1/16 - 24 3/16 - 38 9/16
Net weight	90 kg / 198 lbs
Gross weight	101 kg / 223 lbs

All the technical information need to be considered at the following conditions: Standard Cube (7 g) Ambient temperature +21° C Water temperature +15° C

Average power consumption at +43° C (standard voltage) Refrigerant R404A

Models and specifications are subject to change without notice

Rev. 03 - Issued May 2018





Bin 240 PE Bin Series

#### ▶ Features & Plus

- . Polyethylene moulded, fit to come into contact with foodstuffs
- . Highly insulated, avoid the ice melting for a long time

### ► Technical information

Storage capacity up to	180 kg - 397 lbs
	C 150 - VM 350/500/900
Usable with	G 160/280/510/510 Split
	G 700 Split CO2 - TM 140/250/450
Net weight	61 kg - 134 lbs
Gross weight	92 kg - 203 lbs
Sizes (L-P-H mm) *	942 x 795 x 1053 mm
(L-P-H in)	37 1/16 x 31 5/16 x 41 7/16 "
Sizes with pack (L-P-H m	m) 1035 x 885 x 1275 mm
(L-P-H in	40 12/16 x 34 13/16 x 50 3/16 "

Sizes without feet





<sup>\*</sup> Adjustable foot 100-160 mm