



**RAFFA'S**

**ICE MACHINES**

**RAFFAS.CO.ZA**



# EQUIPMENT

## ICE MAKERS



ICE FLAKER



### BREMA

#### IFB0150

ICE FLAKER BREMA - 153KG / 24HRS

#### SPECIFICATIONS

DIMENSIONS: 738 X 690 X 1020MM HIGH  
WEIGHT: 94KG  
STORAGE: 55KG  
OUTPUT: 150KG / 24H  
POWER: 0.65KW, 220V, 50HZ

All outputs are calculated on an inlet water temperature of 15 °C and an ambient temperature of 21 °C. Production results may vary depending on actual water and ambient temperature.

#### NOTE

ELECTROMECHANICAL - NO PC BOARDS

INSTALLATION REQUIRES A VENTILATED ROOM, WATER CONNECTION AND A WASTE DRAINAGE.

NEW



GOURMET CUBE



### BREMA

#### IMB0065

ICE MAKER BREMA - 72KG / 24HRS

#### SPECIFICATIONS

DIMENSIONS: 735 X 603 X 850MM HIGH  
WEIGHT: 67KG  
STORAGE: 40KG  
OUTPUT: 72KG / 24HRS  
POWER: 0.59KW, 220V - 240V, 50HZ  
PER ICE CUBE: 18G  
REFRIGERANT: R290

All outputs are calculated on an inlet water temperature of 15 °C and an ambient temperature of 21 °C. Production results may vary depending on actual water and ambient temperature.

#### NOTE

ELECTROMECHANICAL - NO PC BOARDS

INSTALLATION REQUIRES A VENTILATED ROOM, WATER CONNECTION AND A WASTE DRAINAGE.

# EQUIPMENT

## ICE MAKERS

NEW



BREMA

**IMB0046**

ICE MAKER BREMA - 46KG / 24HRS

**SPECIFICATIONS**

DIMENSIONS: 497 X 592 X 797MM HIGH

WEIGHT: 46KG

STORAGE: 25KG

OUTPUT: 48KG / 24HRS

POWER: 0.45KW, 220V - 240V, 50HZ

PER ICE CUBE: 18G

REFRIGERANT: R290



GOURMET CUBE



NEW



BREMA

**IMB0033**

ICE MAKER BREMA - 33KG / 24HRS

**SPECIFICATIONS**

DIMENSIONS: 497 X 592 X 687MM HIGH

WEIGHT: 40KG

STORAGE: 16KG

OUTPUT: 38KG / 24HRS

POWER: 0.34KW, 220V - 240V, 50HZ

PER ICE CUBE: 18G

REFRIGERANT: R290



GOURMET CUBE



NEW



BREMA

**IMB0028**

ICE MAKER BREMA - 28KG / 24HRS

**SPECIFICATIONS**

DIMENSIONS: 307 X 470 X 687MM HIGH

WEIGHT: 32KG

STORAGE: 9KG

OUTPUT: 29KG / 24HRS

POWER: 0.27KW, 220V - 240V, 50HZ

PER ICE CUBE: 18G

REFRIGERANT: R290



GOURMET CUBE



# EQUIPMENT

## ICE CUBERS MODULAR



**GOURMET CUBE**



**BREMA**

**IMB0300**  
ICE MAKER BREMA - 300KG / 24HRS

**SPECIFICATIONS**

DIMENSIONS: 1250 X 580 X 848MM HIGH  
 WEIGHT: 152KG  
 OUTPUT: 300KG / 24HRS  
 POWER: 2.6KW, 220 - 240V, 50HZ SINGLE PHASE  
 PER ICE CUBE: 18G  
 BIN TYPE: IMB1300 - OPTIONAL EXTRA

**NEW**



**BREMA**

**IMP/LB400TA**  
MODULAR ICE MACHINE 160KG

**SPECIFICATIONS**

MODEL: POLARCAB LB400T A  
 ELECTRICITY: 1 KW, 230V, SINGLE PHASE  
 DIMENSIONS: 520 X 700 X 620MM HIGH  
 WEIGHT: 64KG  
 PRODUCTION CAPACITY: 160KG/H  
 REFRIGERANT GAS: R404A



# EQUIPMENT

## ICE MAKERS MODULAR



FAST ICE



### BREMA

#### IMB0140

ICE MAKER BREMA - 140KG / 24HRS

#### SPECIFICATIONS

DIMENSIONS: 540 X 544 X 747MM HIGH  
WEIGHT: 73KG  
OUTPUT: 140KG / 24HRS  
POWER: 1.4KW, 220 - 240V, 50HZ  
BIN TYPE: IMB0180 - EXCLUDED  
BIN STORAGE: 220KG  
PER ICE CUBE: 7G

#### IMB0200

ICE MAKER BREMA - 200KG / 24HRS

#### SPECIFICATIONS

DIMENSIONS: 770 X 550 X 805MM HIGH  
WEIGHT: 90KG  
OUTPUT: 200KG / 24HRS  
POWER: 1.6KW, 220 - 240V, 50HZ  
BIN TYPE: IMB0180 / IMB0380 - EXCLUDED  
BIN STORAGE: 220KG / 320KG  
PER ICE CUBE: 7G

#### IMB0400

ICE MAKER BREMA - 400KG / 24HRS

#### SPECIFICATIONS

DIMENSIONS: 770 X 550 X 805MM HIGH  
WEIGHT: 113KG  
OUTPUT: 400KG / 24HRS  
POWER: 3KW, 220 - 240V, 50HZ  
BIN TYPE: IMB0380 - EXCLUDED  
BIN STORAGE: 320KG  
PER ICE CUBE: 7G



# EQUIPMENT

## ICE BINS - STAINLESS STEEL



FAST ICE



### BREMA

#### IMB1300

ICE MAKER BIN STAINLESS STEEL - 500KG

#### SPECIFICATIONS

DIMENSIONS: 1250 X 900 X 1500MM HIGH  
(INCLUDES LEGS)

STORAGE: 500KG

SUITABLE FOR: IMB0300

All outputs are calculated on an inlet water temperature of 15 °C and an ambient temperature of 21 °C. Production results may vary depending on actual water and ambient temperature.

#### NOTE

ELECTROMECHANICAL - NO PC BOARDS

INSTALLATION REQUIRES A VENTILATED ROOM,  
WATER CONNECTION AND A WASTE DRAINAGE.



FAST ICE



### BREMA

#### IMB0180

ICE MAKER BIN STAINLESS STEEL - 220KG

#### SPECIFICATIONS

DIMENSIONS: 780 X 750 X 1130MM HIGH  
(INCLUDES LEGS)

STORAGE: 220KG

SUITABLE FOR: IMB0140 / IMB0200

WEIGHT: 57KG

#### IMB0380

ICE MAKER BIN STAINLESS STEEL - 320KG

#### SPECIFICATIONS

DIMENSIONS: 1200 X 750 X 1130MM HIGH  
(INCLUDES LEGS)

STORAGE: 320KG

SUITABLE FOR: IMB0400

WEIGHT: 100KG

All outputs are calculated on an inlet water temperature of 15 °C and an ambient temperature of 21 °C. Production results may vary depending on actual water and ambient temperature.

#### NOTE

ELECTROMECHANICAL - NO PC BOARDS

# EQUIPMENT

## ICE MAKERS



### POLARCAB

#### IMP / LB120S-C ICE MAKER 60KG

**SPECIFICATIONS**  
MODEL: POLARCAB LB120S-C  
ELECTRICITY: 0.42KW, 220V, SINGLE PHASE  
DIMENSIONS: 510 X 600 X 840MM HIGH  
WEIGHT: 45KG  
PRODUCTION / 24H: 60KG  
STORAGE CAPACITY: 27KG  
CUBE: SQUARE CUBE SHAPE - 8G  
REFRIGERANT GAS: R404a



SQUARE CUBE



#### IMP / LB80S-C ICE MAKER 40KG

**SPECIFICATIONS**  
MODEL: POLARCAB LB80S-C  
ELECTRICITY: 0.32KW, 220V, SINGLE PHASE  
DIMENSIONS: 510 X 450 X 840MM HIGH  
WEIGHT: 35KG  
PRODUCTION / 24H: 40KG  
STORAGE CAPACITY: 20KG  
CUBE: SQUARE CUBE SHAPE - 8G  
REFRIGERANT GAS: R134a



#### IMP / LB55S-C ICE MAKER 25KG

**SPECIFICATIONS**  
MODEL: POLARCAB LB55S-C  
ELECTRICITY: 0.26KW, 220V, SINGLE PHASE  
DIMENSIONS: 510 X 450 X 840MM HIGH  
WEIGHT: 35KG  
PRODUCTION / 24H: 25KG  
STORAGE CAPACITY: 20KG  
CUBE: SQUARE CUBE SHAPE - 8G  
REFRIGERANT GAS: R134a



#### INSTALLATION CONDITIONS

- Ambient temperature: Min +10 °C / Max +38 °C
- Water temperature: Min+3 °C / Max +28 °C
- Voltage: +/- 10%
- Water pressure: Min 1 bar (14psi) / Max 6 bar (84psi)



#### FEATURES

- Durable body with stainless steel cabinet
- Space saving design
- Ideal for bar and undercounter application
- Removable filter for easy cleaning - Protects against condenser blockage.
- Supplied with in-line water filter
- Supplied with water inlet pipe, ice scoop, and water drainage pipe
- LCD control panel



## ICE FLAKER - SELF CONTAINED



### 153KG / 24HRS

**IFB0150**

#### SPECIFICATIONS

DIMENSIONS	: 738 X 690 X 1020MM
WEIGHT	: 94KG
STORAGE	: 55KG
OUTPUT	: 153KG / 24HRS
POWER	: 0.70kW, 220V - 240V, 50Hz
REFRIGERANT	: R290

#### Note

Installation requires a ventilated room, water connection and a waste drainage.

## ICE MAKERS - GOURMET CUBE - SELF CONTAINED



### 29KG / 24HRS

**IMB0028**

#### SPECIFICATIONS

DIMENSIONS	: 387 X 470 X 687MM
WEIGHT	: 32KG
STORAGE	: 9KG
OUTPUT	: 29KG / 24HRS
POWER	: 0.27kW, 220V - 240V, 50Hz
TYPE OF CUBES	: 18G
REFRIGERANT	: R290



### 38KG / 24HRS

**IMB0033**

#### SPECIFICATIONS

DIMENSIONS	: 497 X 592 X 687MM
WEIGHT	: 40KG
STORAGE	: 16KG
OUTPUT	: 38KG / 24HRS
POWER	: 0.34kW, 220V - 240V, 50Hz
TYPE OF CUBES	: 18G
REFRIGERANT	: R290



### 48KG / 24HRS

**IMB0046**

#### SPECIFICATIONS

DIMENSIONS	: 497 X 592 X 797MM
WEIGHT	: 46KG
STORAGE	: 25KG
OUTPUT	: 48KG / 24HRS
POWER	: 0.45kW, 220V - 240V, 50Hz
TYPE OF CUBES	: 18G
REFRIGERANT	: R290

#### Note

Installation requires a ventilated room, water connection and a waste drainage.

## ICE MAKERS - GOURMET CUBE - SELF CONTAINED

2 YEAR WARRANTY

**72KG / 24HRS**  
**IMB0065**

<b>SPECIFICATIONS</b>	
DIMENSIONS	: 735 X 603 X 850MM
WEIGHT	: 67KG
STORAGE	: 40KG
OUTPUT	: 72KG / 24HRS
POWER	: 0.59kW, 220V - 240V, 50Hz
TYPE OF CUBES	: 18G
REFRIGERANT	: R290



2 YEAR WARRANTY

**95KG / 24HRS**  
**IMB0090**

<b>SPECIFICATIONS</b>	
DIMENSIONS	: 735 X 603 X 1010MM
WEIGHT	: 74KG
STORAGE	: 55KG
OUTPUT	: 95KG / 24HRS
POWER	: 0.87kW, 220V - 240V, 50Hz
TYPE OF CUBES	: 18G
REFRIGERANT	: R290



2 YEAR WARRANTY

**134KG / 24HRS**  
**IMB0130**

<b>SPECIFICATIONS</b>	
DIMENSIONS	: 840 X 740 X 1075MM
WEIGHT	: 113KG
STORAGE	: 65KG
OUTPUT	: 134KG / 24HRS
POWER	: 1.25kW, 220V - 240V, 50Hz
TYPE OF CUBES	: 18G
REFRIGERANT	: R290

**Note**

Installation requires a ventilated room, water connection and a waste drainage.

## ICE CUBER - GOURMET CUBE - MODULAR

2 YEAR WARRANTY

**300KG / 24HRS**  
**IMB0300**

<b>SPECIFICATIONS</b>	
DIMENSIONS	: 1250 X 580 X 848MM
WEIGHT	: 152KG
OUTPUT	: 300KG / 24HRS
POWER	: 2.6kW, 220V - 240V, 50Hz
	: Single phase
TYPE OF CUBES	: 18G
BIN TYPE	: IMB1300 - (Sold Separately)
REFRIGERANT	: R452A



## ICE MAKERS - FAST ICE - MODULAR

2 YEAR WARRANTY

**140KG / 24HRS**  
**IMB0140**

<b>SPECIFICATIONS</b>	
DIMENSIONS	: 540 X 544 X 747MM
WEIGHT	: 73KG
OUTPUT	: 140KG / 24HRS
POWER	: 1.4kW, 220V - 240V, 50Hz
BIN TYPE	: IMB0180 - 220KG - (Sold Separately)
TYPE OF CUBES	: 7G
REFRIGERANT	: R452A



2 YEAR WARRANTY

**200KG / 24HRS**  
**IMB0200**

<b>SPECIFICATIONS</b>	
DIMENSIONS	: 770 X 550 X 805MM
WEIGHT	: 90KG
OUTPUT	: 200KG / 24HRS
POWER	: 1.6kW, 220V - 240V, 50Hz
BIN TYPE	: IMB0180 / IMB0380 - 220KG - (Sold Separately)
TYPE OF CUBES	: 7G
REFRIGERANT	: R452A



2 YEAR WARRANTY

**400KG / 24HRS**  
**IMB0400**

<b>SPECIFICATIONS</b>	
DIMENSIONS	: 770 X 550 X 805MM
WEIGHT	: 113KG
OUTPUT	: 400KG / 24HRS
POWER	: 3kW, 220V - 240V, 50Hz
BIN TYPE	: IMB0380 - 320KG - (Sold Separately)
TYPE OF CUBES	: 7G
REFRIGERANT	: R452A



## ICE BINS - S/STEEL



**220KG**  
**IMB0180**

**SPECIFICATIONS**

DIMENSIONS	: 780 X 750 X 1130MM (Includes legs)
STORAGE	: 220KG
SUITABLE FOR	: IMB0140 / IMB0200 - (Sold Separately)
WEIGHT	: 57KG



**320KG**  
**IMB0380**

**SPECIFICATIONS**

DIMENSIONS	: 1200 X 750 X 1130MM (Includes legs)
STORAGE	: 320KG
SUITABLE FOR	: IMB0400 - (Sold Separately)
WEIGHT	: 100KG



**500KG**  
**IMB1300**

**SPECIFICATIONS**

DIMENSIONS	: 1250 X 900 X 1500MM (Includes legs)
STORAGE	: 500KG
SUITABLE FOR	: IMB0300 - (Sold Separately)
WEIGHT	: 65KG





## 160KG

### SPECIFICATIONS

MODEL  
ELECTRICITY  
DIMENSIONS  
WEIGHT  
PRODUCTION CAPACITY  
REFRIGERANT GAS

PolarCab LB400TA  
1kW, 230V, Single Phase  
520 x 700 x 620mm high  
64kg  
160kg/h  
R404a

ORDER CODE

IMP/LB400TA



## 300KG

### SPECIFICATIONS

MODEL  
ELECTRICITY  
DIMENSIONS  
WEIGHT  
PRODUCTION CAPACITY  
REFRIGERANT GAS

PolarCab LB700TA  
1.5kW, 230V, Single Phase  
770 x 715 x 685mm high  
85kg  
300kg/h  
R404a

ORDER CODE

IMP/LB700TA



## 450KG

### SPECIFICATIONS

MODEL  
ELECTRICITY  
DIMENSIONS  
WEIGHT  
PRODUCTION CAPACITY  
REFRIGERANT GAS

PolarCab LB1000TA  
3.8kW, 230V, Single Phase  
765 x 685 x 795mm high  
110kg  
450kg/h  
R404a

ORDER CODE

IMP/LB1000TA





**140KG**

**SPECIFICATIONS**

MODEL  
DIMENSIONS  
WEIGHT  
CAPACITY  
COMPATIBLE ICE MACHINE

PolarCab LB140B  
585 x 990 x 920mm high  
34kg  
140kg  
LB400TA

**ORDER CODE**

**IMP/BIN/LB140B**



**200KG**

**SPECIFICATIONS**

MODEL  
DIMENSIONS  
WEIGHT  
CAPACITY  
COMPATIBLE ICE MACHINE

PolarCab LB200B  
785 x 930 x 1000mm high  
44kg  
200kg  
LB700TA

**ORDER CODE**

**IMP/BIN/LB200B**



**600KG**

**SPECIFICATIONS**

MODEL  
DIMENSIONS  
WEIGHT  
CAPACITY  
COMPATIBLE ICE MACHINE

PolarCab LB600B  
1230 x 945 x 1100mm high  
74kg  
600kg  
LB1000TA

**ORDER CODE**

**IMP/BIN/LB600B**





**FEATURES**

- Body manufactured from AISI304 stainless steel
- Unit requires installation, water connection and a waste drainage point
- Electromechanical unit - no PC boards
- Ice production calculated at ambient temperature 21°C and water temperature 15°C

**INSTALLATION CONDITIONS**

- Ambient temperature: Min +10°C / Max +38°C
- Water temperature: Min +3°C / Max +28°C
- Voltage: +/-10%
- Water pressure: Min 1 bar (14psi) / Max 6 bar (84psi)



**FLAT CUBE - 400kg**

**SPECIFICATIONS**

MODEL	Brice EFM500A
ELECTRICITY	3kW, 220V, Single Phase
DIMENSIONS	770 x 550 x 805mm high
WEIGHT	113kg
PRODUCTION /24H	400kg
CUBE	Flat shape - 7gr
REFRIGERANT GAS	R452a
COMPATIBLE BIN	IMB/BIN350



**ORDER CODE**

**IMB/EFM500A**



**ICE MACHINE  
SHOWN WITH ICE BIN**

## SELF-CONTAINED ICE MACHINES



**GOURMET CUBE**

### FEATURES

- Body manufactured from AISI304 stainless steel
- Unit requires installation, water connection and a waste drainage point
- Electromechanical unit - no PC boards
- Ice production calculated at ambient temperature 21°C and water temperature 15°C

### INSTALLATION CONDITIONS

- Ambient temperature: Min +10°C / Max +38°C
- Water temperature: Min +3°C / Max +28°C
- Voltage: +/-10%
- Water pressure: Min 1 bar (14psi) / Max 6 bar (84psi)

### 28kg

#### SPECIFICATIONS

MODEL	Brice ECP28A
ELECTRICITY	0.27kW, 220V, Single Phase
DIMENSIONS	387 x 470 x 687mm high
WEIGHT	33kg
PRODUCTION /24H	25kg
STORAGE CAPACITY	9kg
CUBE	Gourmet Bell shape - 18gr
REFRIGERANT GAS	R452a

ORDER CODE

IMB/ECP28A



### 18kg

#### SPECIFICATIONS

MODEL	Brice ECP18A
ELECTRICITY	0.32kW, 220V, Single Phase
DIMENSIONS	355 x 404 x 590mm high
WEIGHT	28kg
PRODUCTION /24H	22kg
STORAGE CAPACITY	4kg
CUBE	Gourmet Bell shape - 13gr
REFRIGERANT GAS	R452a

ORDER CODE

IMB/ECP18A



## BULLET ICE MACHINE



**BULLET / HOLLOW CUBE**

### FEATURES

- Air cooled system with side ventilation
- Stainless steel housing and door
- Under counter design with adjustable feet
- Protected against overload
- Good insulation and hygiene

### SPECIFICATIONS

MODEL	GDZB-28
ELECTRICITY	0.19kW, 220V, Single Phase
DIMENSIONS	330 x 503 x 607mm high
WEIGHT	27Kg
PRODUCTION CAPACITY	28kg/24h
STORAGE CAPACITY	5kg
REFRIGERANT GAS	R290a

ORDER CODE

IMPGD/ZB-2S





## FEATURES

- Durable body with s/s cabinet
- Space saving design
- Ideal for bar and undercounter application
- Removable filter for easy cleaning - Protects against condenser blockage
- Supplied with in-line water filter
- Supplied with water inlet pipe, ice scoop and water drainage pipe
- LCD control panel

## INSTALLATION CONDITIONS

- Ambient temperature: Min +10°C / Max +38°C
- Water temperature: Min +3°C / Max +28°C
- Voltage: +/-10%
- Water pressure: Min 1 bar (14psi) / Max 6 bar (84psi)

## 60kg

### SPECIFICATIONS

MODEL	PolarCab LB120S-C
ELECTRICITY	0.42kW, 220V, Single Phase
DIMENSIONS	510 x 600 x 840mm high
WEIGHT	45kg
PRODUCTION /24H	60kg
STORAGE CAPACITY	27kg
CUBE	Square Cube shape - 8gr
REFRIGERANT GAS	R404a

ORDER CODE **IMP/LB120S-C**



## 40kg

### SPECIFICATIONS

MODEL	PolarCab LB80S-C
ELECTRICITY	0.32kW, 220V, Single Phase
DIMENSIONS	510 x 450 x 840mm high
WEIGHT	35kg
PRODUCTION /24H	40kg
STORAGE CAPACITY	20kg
CUBE	Square Cube shape - 8gr
REFRIGERANT GAS	R134a

ORDER CODE **IMP/LB80S-C**



## 25kg

### SPECIFICATIONS

MODEL	PolarCab LB55S-C
ELECTRICITY	0.26kW, 220V, Single Phase
DIMENSIONS	510 x 450 x 840mm high
WEIGHT	35kg
PRODUCTION /24H	25kg
STORAGE CAPACITY	20kg
CUBE	Square Cube shape - 8gr
REFRIGERANT GAS	R134a

ORDER CODE **IMP/LB55S-C**



# SQUARE CUBE

