



# MF Series Modular Flake Ice Maker – up to 1400kg

# MF 69 Split CO2 OX Superflake ice



Superflake ice



Note: Ice production rate is measured with the water temperature at 10°C and an ambient temperature of 21°C.

- Up tp 1400kg daily production rate
- Split unit supplied with evaporator only requires to be connected to remote condensing unit or central cooling system (low temperature)
- Head only ice maker: requires a separate storage bin to store the ice produced
- XSafe Natural Sanitation System
- Agion Technology resists the growth of microbes and the development of unpleasant odours
- Hydrocarbons R744 refrigerant gas
- Stainless steel auger and freezing cylinder (evaporator)
- Simple, reliable electromechanic controls
- Double protection electronic rotation sensor & drive coupling
- Low-water sensor protection
- Stainless steel finish, top cover in PS plastic with removable panels for ease of maintenance
- Includes removable air filter, water and drain hose

## Recommended Storage Bins

- NB 948 with CBT 48 FMCD cover 406kg storage capacity
- UBH 1100 Upright storage bin 553kg storage capacity
- UBH 1600 Upright storage bin 812kg storage capacity
- SIS 1350 Ice shuttle storage system 613 + 73 + 73kg storage capacity





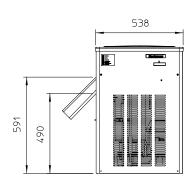




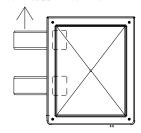


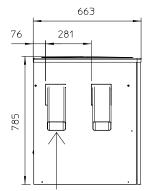
# MF Series Modular Flake Ice Maker – up to 1400kg

# MF 69 Split CO2 OX



SOLO PER MF-68 MF-69
ONLY FOR MODEL MF-68 MF-69

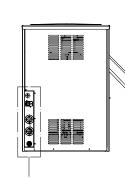


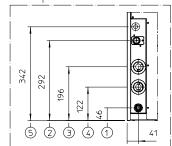


SOLO PER MF-68 MF-69
ONLY FOR MODEL MF-68 MF-69

#### UNIT OF MEASUREMENT: mm

- 1. 7/8" WATER OUTLET
- 2. 3/4" GAS WATER INLET
- 3. Ø8 R744 LIQUID INLET
- 4. Ø9,5 R744 GAS SUCTION
- 5. CORD SET





# **MOFFAT**®

#### moffat.com.au

### Australia Moffat Pty Limited

# Victoria/Tasmania

740 Springvale Road Mulgrave, Victoria 3170 Telephone 03-9518 3888 Facsimile 03-9518 3833 vsales@moffat.com.au

## New South Wales

Telephone 02-8833 4111 nswsales@moffat.com.au

#### South Australia

Telephone 03-9518 3888 vsales@moffat.com.au

#### Queensland

Telephone 07-3630 8600 qldsales@moffat.com.au

#### Western Australia

Telephone 08-9413 2400 wasales@moffat.com.au

# Ice production per 24 hours

Ambient temperature / Water temperature

10°C / 10°C	21°C / 10°C	32°C / 21°C
1400	1400	1240

#### Dimensions

Width: 538mm
Depth: 663mm
Height: 794mm
Nett weight: 103kg
Packed weight: 112kg

#### Water consumption

Air cooled version: 36.3 litres per hour

# Electrical rating

Air cooled version: 230-240V, 1P+N+E, 50Hz, 400W,

10A cordset supplied

No. Circuit wire: 3 Compressor: 7000W Energy consumption: 9.6kW/24hr

# Refrigerant type

R744

Installation distance from wall Rear 100mm

Sides 100mm

Operating requirement air temperature 10-43°C

### Water connection requirements

Inlet connection: R ¾"
Cold water: 5-38°C
Pressure: 100-500kPa
Water outlet connection: ؾ"

Important Notice:

Models and specifications are subject to change without notice. This spec sheet is meant for commercial purpose only. For technical documentation please refer to our service manuals.



© Copyright Moffat Ltd