



FRESHJET FJXM7 3500 MARINE ROOFTOP AIR CONDITIONER

Built on the high-performance platform of the FJX7 3500, this marinised roof air conditioner delivers rapid cooling, whisper-quiet operation, and uncompromising durability, now optimised for life at sea.

↗ DOMETIC

EFFORTLESS COOLING MARINE READY

The FreshJet FJXM7 3500 Marine Edition combines the latest inverter compressor technology with a robust marinised design. From tropical anchorages to turbulent crossings, it performs reliably and efficiently, thanks to its smart airflow distribution, corrosion-resistant construction, and low-vibration layout.

Compact and aerodynamic, it installs easily on any work boat or cruiser. Pair with the FJX ADBD air distributor box for touch control, LED lighting, and a refined interior finish.

Benefits with FJXM7

- Marine-grade stainless and coated components ensure lasting corrosion protection.
- Optimum cooling and heating performance, even in extreme temperatures (–12°C to 52°C / 10.4°F to 125.6°F).
- Inverter compressor delivers rapid, whisper-quiet cooling with exceptional efficiency.
- Intuitive climate control via the sleek ADBD touch panel or included remote.
- Integrated CleanAir system helps neutralise odours and maintain cabin freshness.
- Designed to fit standard 400 × 400 mm / 15.75 x 15.75 in openings and 25–60 mm / 0.98–2.36 in roof thickness.
- Seamless connectivity with the Dometic Climate app.

Refrigeration technology	Inverter Compressor
Refrigerant type	R32 (650 g / 22.93 oz)
Air flow	Up to 350 m ³ /h / 206 CFM (with ADBD)
Temperature capabilities	Cooling & Heating
Input voltage	220 – 240 V AC / 50-60 Hz
Roof thickness compatibility	25 - 60 mm 0.98 - 2.36 in
Mounting opening	400 x 400 mm 15.75 x 15.75 in
Weight	Approx. 39 kg Approx. 86 lb
Included	FJXM7 3500 Rooftop Unit Remote Control
Optional	FJX ADBD Air Distribution Box Extension Duct Kit



1. Marine-Optimised Durability

All metal parts are stainless steel or coated, with salt-spray-tested components built to resist marine corrosion.



2. Advanced Cooling Performance

Inverter-driven compressor ensures efficient performance in any climate - quiet, powerful, and precise.



3. CleanAir Filtration

An integrated purifier system helps keep cabins fresh and odour-free, ideal for long stays onboard.



4. Sleek, Space-Saving Design

Low-profile rooftop unit with aerodynamic styling and LED lighting makes a premium design statement.



5. Intelligent Control Options

Add the FJX ADBD for fingertip control via digital panel or smartphone app – intuitive and stylish.



6. Easy to Fit & Maintain

Simple 400 x 400 mm / 15.75 x 15.75 in installation, removable dust filter, and marine-grade robustness make ownership easy.

EFFORTLESS COOLING MARINE READY



MODEL	FreshJet FJXM7 3500
Ref. No.	9630000003 (white) / 9630000021 (black)
Operating Temperature	-12 °C to 52 °C / 10.4 °F to 125.6 °F
Cooling Capacity	3500 watts / 12000 btu
Heating Capacity	3000 watts
Compressor	Inverter
Cooling Current Max	7.5 A
Heating Current Max	6.5 A
Required Circuit Protection	8 A (Cooling & Heating)
Input Voltage	220 – 240 V AC / 50-60 Hz
Refrigerant Type	R32
Refrigerant Quantity	650 g / 22.93 oz
CO ² Equivalent	0.439 t
Global Warming Potential (GWP)	675
Unit Dimensions (W x H x D)	1090 x 285 x 700 mm / 42.91 x 11.22 x 27.56 in
Roof Opening (W x D)	400 x 400 mm / 15.75 x 15.75 in
Roof Thickness	25–60 mm / 0.98–2.36 in
Unit Weight	38.9 kg / 85.76 lb
Remote Control	Included
Air Distribution Box	FJX ADBD (9600051008)
Air Distribution Box Dimensions (W x H x D)	579 x 48 x 518 mm / 22.80 x 1.89 x 20.39 in
Air Distribution Box Weight	3.9 kg / 8.60 lb
Air Flow	350 m ³ /h / 206 CFM
Test Marks	E-approved to EMC / Marine Directives (Pending)
Accessories	Extension Duct Kit (4450035514) FJX Air Distribution Box (ADBD) (9600051008)



