

PRODUCT INFO

FRESHJET FJX7 3500 MARINE ROOFTOP AC

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. Designed to resist saltwater corrosion and withstand shock and vibration, it keeps your vessel cool, clean and comfortable in all conditions.

TESTED MARINE
GRADE QUALITY

DROP-IN DESIGN
READY TO INSTALL

FUTURE READY
TECHNOLOGY



EFFORTLESS COOLING MARINE READY

The FreshJet FJX7 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 motor yacht or cruiser over 8m. Pair with the FJX ADBD air distributor box for touch control, LED lighting, and a refined interior finish.

Benefits with FJX7

- Marine-grade stainless and coated components ensure lasting corrosion protection.
- 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 openings and 25–60 mm roof thickness.
- Seamless connectivity with the Dometic Climate app for smart onboard control.

REFRIGERATION TECHNOLOGY	Inverter Compressor
REFRIGERANT TYPE	R32 (650 g)
AIR FLOW	Up to 350 m ³ /h (with ADBD)
TEMPERATURE CAPABILITIES	Cooling & Heating (Exact Temperatures Range by Installation Environments)
INPUT VOLTAGE	220 – 240 V AC / 50-60 Hz
ROOF THICKNESS COMPATIBILITY	25 - 60 mm
MOUNTING OPENING	400 x 400 mm
WEIGHT	Approx. 39 kg
INCLUDED	FJX7 3500 Rooftop Unit Remote Control
OPTIONAL	FJX ADBD Air Distribution Box



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 installation, removable dust filter, and marine-grade robustness make ownership easy.

EFFORTLESS COOLING MARINE READY



MODEL	FreshJet FJX7 3500
Ref. No.	9630000003 (white) / 9630000021 (black)
Suitable Boat Length	over 8.0 m
Operating Temperature (°C)	-2 to +52
Cooling Capacity (watts/btu)	3500 / 12000
Heating Capacity (watts)	3000
Compressor	Inverter
Cooling Current (A) Max	7.5
Heating Current (A) Max	6.5
Required Circuit Protection (A)	8 (Cooling & Heating)
Input Voltage	220 – 240 V AC / 50-60 Hz
Refrigerant Type	R32
Refrigerant Quantity	650 g
CO ² Equivalent	0.439 t
Global Warming Potential (GWP)	675
Unit Dimensions (W x H x D mm)	1090 x 285 x 700
Roof Opening (W x D mm)	400 x 400
Roof Thickness (mm)	25–60
Unit Weight (kg)	38.9
Remote Control	Included
Air Distributor Box	FJX ADBD (9600051008)
Box Dimensions (W x H x D mm)	579 x 48 x 518
Box Weight (kg)	3.9
Air Flow (m ³ /h)	350
Test Marks	E-approved to EMC / Marine Directives (Pending)



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