

ENV09 Fan Coil

The ENV09 air handler incorporates the latest technology developed by Stream Marine to deliver efficient and quiet air distribution in marine environments.

Its stainless steel constructed blower provides exceptionally quiet airflow. The system uses a reverse-inclined impeller, which operates at lower speeds than conventional fan units, significantly reducing noise and vibration.

Air is gently and evenly distributed throughout the accommodation space, creating a comfortable onboard climate.

The DC-controlled motor eliminates the humming noise commonly associated with traditional fan systems while improving overall efficiency.

The unit is available in both AC and DC versions, and an optional bypass valve can be integrated within the unit to optimise energy efficiency and improve system performance.



Key Features

- ✓ **Microchannel Heat Exchanger:** High-efficiency microchannel technology improves heat transfer while reducing system size and weight.
- ✓ **Variable Speed Backward Curved Fan:** Advanced fan design ensures smooth and efficient airflow while maintaining low energy consumption.
- ✓ **Stainless Steel Construction:** Durable marine-grade stainless steel casing provides excellent corrosion resistance and long service life.
- ✓ **Ultra-Quiet Operation:** Engineered to deliver low noise level, ensuring a comfortable onboard environment.
- ✓ **Dual Voltage Options:** Available in 230V AC and 24V DC configurations to suit different vessel electrical systems.
- ✓ **Four-Port Valve Pack:** Integrated valve configuration allows flexible installation and improved control of chilled water flow.

Contact Us!

126 Hempstead Road, Kings Langley, WD24 8AL, United Kingdom

 www.stream-marine.co.uk/2026/  +44 (0)20 8933 6611  sales@stream-marine.co.uk