



Fresh Air unit (FA 55.0) DC Speed control

- Compact stainless steel housing
- Coated coil
- Temperature control
- Humidity control
- Electrical heating

Fresh Air package

The Clion-Marine Fresh Air package consists of the following items: Fresh Air unit, Control box, Display kit

Control box

Complete plug and play control box with prewired 1,2 metre cable loom, connectors and temperature and humidity sensors. The boards are electrical protected with automatic fuse with a manual reset on the outside of the box.

Display kit

Full color touch screen display compatible with Vimar bezels. The kit contains the following items: touch screen display, Vimar black bezel, RJ45 cable (10 metre)

Technical Specifications

	FA 55.0
Part number	CM0000118755
Cooling Capacity (BTU/h)*	55.000
Cooling Capacity (kW)	16
Heating Capacity (BTU/h)**	48.000
Heating Capacity (kW)	14
Electrical heating Capacity (BTU/h)	11.000
Electrical heating Capacity (kW)	3,3
Voltage	220v/50/60Hz
Power consumption (A)***	max. 19
Weight (kg)	77
Airflow auto modus (m³/h)	300 - 1000
Chilled water connection	3/4" / 19mm
Return air face area (cm²)	1630
Hose connection (inch/cm)	2x6" / 152
Dimensions (LxWxH) (mm)	810*584*524
Cable length control box	1,20m
Drain connection (mm)	19
Chilled waterflow (m³/h)	2

* Capacities are rated at 35°C ambient temperature/55% Rh 6°C loop temperature

** Capacities are rated at -10°C ambient temperature and 35°C loop temperature

*** Electrical load depends on maximum PTC heaters connected.

For complete operation an airhandler, control box and display kit are required!