

Fan Coil F-TYPE

Copra F-Type Fan Coils for floor mounting

COPRA AS Trohaugen 1

N-6393 Tomrefjord

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NOTE:









- Fan coil unit with casing
- Heating and cooling applications
- Remote controlled operation

Copra Fan Coils are made to meet the strict requirements of the marine industry. They are highly reliable and made through close cooperation with our customers. The compact size and easy installation make them easy to fit onboard your ship.

The F-Fan Coil is available in 3 different sizes, ranging from 5.4kW to 12.6kW in cooling capacities.

| Model Power Supply | | | | F5.4 | F7.2 | F12.6 |
|-----------------------------------|---|------|-------|---|--------|--------|
| | | | | 220V,60Hz,1Ph | | |
| Air Volume M | | | 1020 | 1360 | 2380 | |
| | | М | m³/h | 770 | 1020 | 1790 |
| | | L | | 510 | 680 | 1190 |
| Cooling Capacity H M L | | W | 5400 | 7200 | 12600 | |
| | | М | W | 4483 | 5978 | 10461 |
| | | L | W | 3487 | 4649 | 8136 |
| Heating Capacity M | | W | 8100 | 10800 | 18900 | |
| | | М | W | 6393 | 8524 | 14917 |
| | | L | W | 5024 | 6697 | 11721 |
| Noise | Н | 0Pa | dB(A) | 45 | 46 | 51 |
| Power Input | Н | 0Pa | W | 96 | 134 | 228 |
| Water Flow Volume | | m³/h | 0,93 | 1,23 | 2,16 | |
| Water Pressure Dropping | | | kPa | 28 | 30 | 36 |
| Dimension of water (in & out) | | | In | ZG3/4" | ZG3/4" | ZG3/4" |
| connection pipe | | | Out | ZG3/4" | ZG3/4" | ZG3/4" |
| Coil | | | Type | High efficient copper pipe to wear hydrophilic aluminum coil | | |
| Maximum Working Pressure | | | Мра | 1,6 | 1,6 | 1,6 |
| Condensation Pipe Size (diameter) | | | mm | Ø21mm | | |