

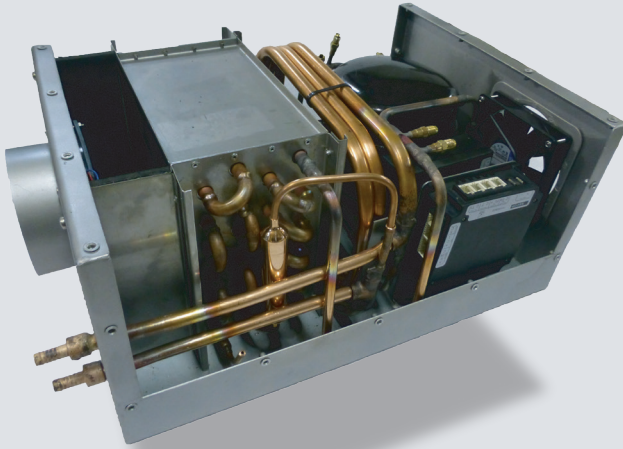
**Powerful,
silent,
compact.**



12 V and 24 V
Marine Air Conditioners

Marine Air Conditioning unit

Features



Silent operation

Carefully chosen components assure silent operation that allows sleeping besides operating air conditioning unit.



Marine grade materials

All materials are chosen according to the highest standard for use in marine environment. It makes the air conditioner.



Noise reducing compact casing

Specially designed powder coated INOX casing eliminates most of compressor and fan noise.



Battery powered

Designed to operate even if no shore power or generator power is available. It makes sleeping in beautiful anchorage comfortable even in hot weather.



Energy saving

Directly powered from the battery means no inverter loss and no inefficient generator use. Its cooling power is sufficient for sleeping cabin cooling and at the same time the consumption allows battery use for powering.

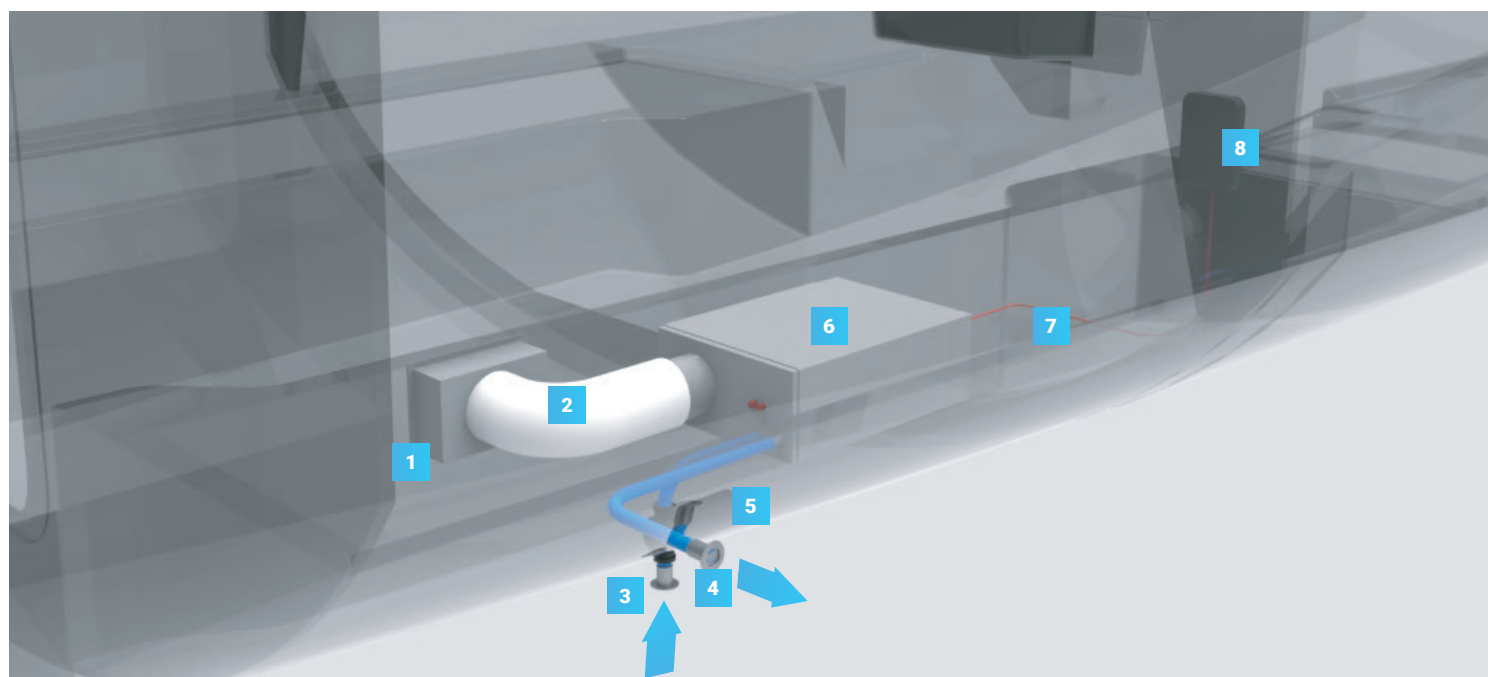


Remotely controlled

The additional module allows controlling the unit via mobile device or computer. The module is also capable to monitor some critical boat parameters such as battery voltage, high water in bilge and boat position.

Marine Air Conditioning unit

Aplication



1

Air supply grille

2

Air ducting

3

Sea water inlet

4

Water discharge

5

Sea water pump

6

AC unit

7

Display wired connection

8

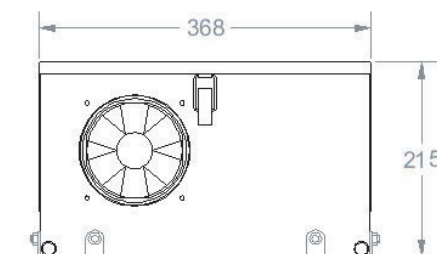
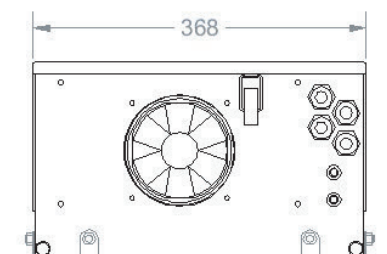
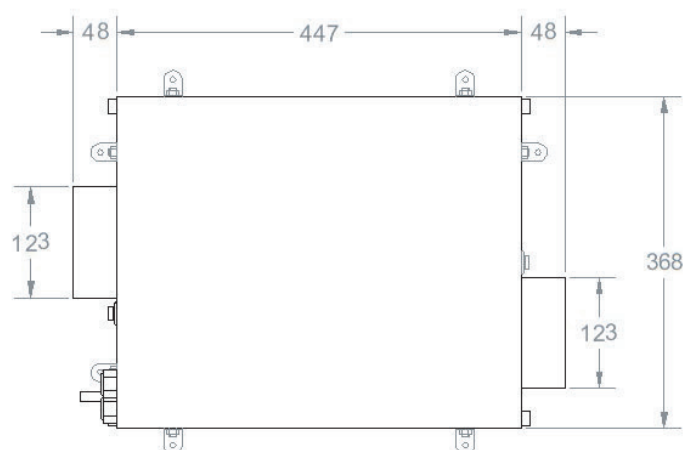
Display and control unit

Marine Air Conditioning unit

Technical data

Cold Chilli marine air-conditioning units are specially designed for boat and yacht use. The units are produced out of finest materials regardless marine use. Condenser is made of CuNi alloy in monolithic structure to avoid galvanic corrosion. Unit is enclosed in powder coated and sound insulated INOX casing. Powered directly from service battery bank eliminates the need for AC generator or shore power. Very silent operation of the unit allow the person to sleep in the room with running unit. The capacity make the unit suitable for boat cabins up to approx. 10 m³.

Model	Cold Chilli 800-12	Cold Chilli 800-24
Dimensions LxBxH	447 x 368 x 215 mm	447 x 368 x 215 mm
Cooling cappacity	800 W / 2730 Btu/h	800 W / 2730 Btu/h
Mode	Cooling only	Cooling only
Power supply	12V	24V
Consumption (without seawater pump)	cca 27 A	cca 12 A
Consumption (with seawater pump)	cca 29 A	cca 14 A
Flexible pipe connction for air distribution	Ø 125mm / 5"	Ø 125mm / 5"
Connection for sea water pipe	Ø 10mm / 3/8"	Ø 10mm / 3/8"



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