



## WEBASTO BLUECOOL S-10 SINGLE-BLOCK NAUTICAL AIR CONDITIONER 10000 BTU/h

Reference: WBCL120002E

### WEBASTO BLUECOOL S-10 SINGLE-BLOCK NAUTICAL AIR CONDITIONER 10000 BTU/h

Webasto BlueCool S-10 is a nautical air conditioner in a monoblock unit suitable for use on boats, with a rated cooling capacity of 10000 BTU/h.

The Webasto BlueCool S-10 is a nautical air conditioner designed to provide an effective and reliable solution for indoor air conditioning in boats. Thanks to its cooling capacity, the air conditioner ensures optimal comfort in all weather conditions.

This model features a sturdy and weather-resistant construction, thanks to the presence of high-quality materials that ensure a long service life. The Webasto BlueCool S-10 is equipped with advanced technology that enables precise temperature and airflow rate adjustment, providing a customized air conditioning experience.

The Webasto Bluecool S-10 marine air conditioner is the ideal way to keep ambient air cool and clean on boats with advanced technology designed to deliver reliable performance over time. The system features low noise levels, thanks to noise-dampening technology that minimizes all vibrations during operation and a unit design that uses high-quality materials that have been pre-selected for durability.

The compact design of the Webasto BlueCool S-10 allows for easy installation and is ideal for boats that have limited space to install an air conditioning system. In addition, the system has a number of smart features, such as programmable digital temperature control, which makes it easy to manage the temperature on board the boat.

One of the most important aspects of installing an air conditioning system on board a boat is its energy efficiency. The BlueCool S-10 is equipped with an intelligent power control system, which adjusts compressor speed according to the required workload, ensuring high energy efficiency and reduced operating costs.

#### **The Webasto BlueCool S-10 comes complete with:**

Including external Arias temperature probe

Control panel with plate

Air filter

Air conditioning unit

Installation/instruction manual

Control box

Stops/Fasteners

Cabin thermosensor

Cable for control panel

## TECHNICAL FEATURES WEBASTO BLUECOOL S-10

Cooling capacity: 10000 BTU/h / 2900 W

Heating capacity: 10000 BTU/h / 2900 W

Power Supply Voltage: 230V

Frequency: 50 / 60 Hz

Operating current consumption: 2.6 / 4 A

Fan speed: 400 m<sup>3</sup>/h

Air outlet grille: 235 cm<sup>2</sup>

Air inlet grille: 490 cm<sup>2</sup>

Fan connection: 100 mm

∅ seawater connection: 3/4"

Minimum sea water flow rate: 10 l/m

Maximum allowable ambient temperature: 40 °C

Refrigerant: R410a

Refrigerant quantity: 475g

Width: 475mm

Depth: 310mm

Height: 310 mm

Net weight: 22kg

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Images and technical data are not binding.

## Technical Sheet

Phase	Single phase
Frequency (Hz)	50
Voltage (V)	230
Refrigerating yield	10000 BTU/h / 2900W
Heating power	10000 BTU/h / 2900W
Absorbed average current, refrigerating (A)	2.6 / 4
Maximum air flow rate (m <sup>3</sup> /h)	400
Length (mm)	456
Width (mm)	
Height (mm)	310
Product type	Air conditioner
Coolant	R410A
Weight (Kg)	22