



## WEBASTO BLUECOOL S-16 SINGLE-BLOCK NAUTICAL AIR CONDITIONER 16000 BTU/h

Reference: WBCL120004F

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Webasto BlueCool S-16 is a nautical air conditioner in a monoblock unit suitable for use on boats, with a rated cooling capacity of 16000 BTU/h.

The Webasto BlueCool S-16 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.

The BlueCool S-16 is built with materials that are resistant to UV rays and marine corrosion to ensure a longer service life. Its compactness, light weight and ease of use make it an ideal option for boats seeking a comfortable climate and high energy efficiency.

The Webasto Bluecool S-16 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.

Webasto BlueCool S-16 uses environmentally friendly refrigerant R410A, which has low greenhouse gas emissions and meets international environmental standards. This makes it a sustainable choice for those who want a high-quality, environmentally friendly air conditioning system.

#### **The Webasto BlueCool S-16 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-16

Cooling capacity: 16000 BTU/h / 4700 W  
Heating capacity: 16000 BTU/h / 4700 W  
Power Supply Voltage: 230V  
Frequency: 50 / 60 Hz  
Operating current consumption: 4.9 / 7.1 A  
Fan speed: 625 m<sup>3</sup>/h  
Air outlet grille: 390 cm<sup>2</sup>  
Air inlet grille: 800 cm<sup>2</sup>  
Fan connection: 125 mm  
Ø seawater connection: 3/4"  
Minimum seawater flow rate: 14 l/m  
Maximum allowable ambient temperature: 40 °C  
Refrigerant: R410a  
Refrigerant quantity: 550 g  
Width: 540 mm  
Depth: 350 mm  
Height: 370 mm  
Net weight: 31 Kg

Looking for a product with different technical characteristics? [Here](#) you can find the area dedicated to nautical air conditioners WEBASTO or other specialized brands.

Images and technical data are not binding.

## Technical Sheet

Phase	Single phase
Frequency (Hz)	50
Voltage (V)	230
Refrigerating yield	
Heating power	
Absorbed average current, refrigerating (A)	
Maximum air flow rate (m <sup>3</sup> /h)	
Length (mm)	540
Width (mm)	
Height (mm)	370
Product type	Air conditioner
Coolant	R410A
Weight (Kg)	31