

# **Marine Air Heaters**

New Air Top Evo 40 / 55 • Air Top 2000 STC



#### **Immediate Heat to Cabins and Compartments:**

Webasto Marine Air Heaters provide a better solution to boaters who require the ultimate in compartment and cabin heating. Operating up to 20 hours on a single gallon of fuel, Webasto Marine Air Heaters are quiet and a powerful source of heat on any vessel. Webasto Air Heaters are available separately or as part of an all-inclusive Air Heater Kit.

The New and improved Air top 2000 STC boasts all of the features and benefits of its predecessor

Air Top 2000 STC with improved features:

- NEW Split marine wiring harness with two branches (battery & cabin control)
- NEW exterior temperature sensor
- NEW low noise dosing pump 20% quieter

The Air Top Evo 40/55 models offer greater comfort, safety and heating capacity for boats and yachts. Air heating ensures quick and efficient heating of cabins. The Air Top Evo is an economical retrofit solution for any boater.

- Quiet operation
- Fresh-air or recirculated air-intake
- Sealed control electronics and connectors
- Precise electronic temperature control system to maintain a constant cabin temperature through stepless modulation
- Continuous heat output provides the exact temperature desired
- High air flow output due to powerful radial blower
- Very low electrical power and fuel consumption
- Robust composite casing, resistant to high temperature or salt
- Short heat up time
- Even distribution of warmth
- Space-saving installation and compact design
- Excellent opportunity to combine with BlueCool air conditioning systems
- Automatic altitude compensation

# **Technical Specifications**

Model	Air Top Evo 40	Air Top Evo 55	Air Top 2000 STC
Kits	5011417A (12V) 5011419A (24V)	5011420A (12V) 5011422A (24V)	5012554A(12 V)
Kit without Ducting	5011418A (12V)	5011421A (12V)	
Heater Only	9027980B (12V) 9027981B (24V)	9027985B (12V) 9027986B (24V)	9034524A(12 V)
Heating Capacity	5,100 – 12,000 / 13,650 Btu <i>(1.5 – 3.5 / 4.0* kW)</i>	5,100 – 17,000 / 18,800 Btu (1.5 – 5.0 / 5.5** kW)	3,000 – 7,000 Btu (0.9 – 2.0 kW)
Fuel Diesel			
Fuel Consumption	0.05 – 0.11 / 0.13 gal/h <i>(</i> 0.18 – 0.43 / 0.49 l/h )	0.05 – 0.16 / 0.18 gal/h <i>(0.18 – 0.61 / 0.67 l/h)</i>	0.04 - 0.07 g/h (0.14 - 0.27 l/h)
Air Flow (against 0.5 bar) <i>PLUS</i> Mode	117.7 cfm (200 m³/h) 129.4 cfm (220 m³/h)	82.4 cfm <i>(140 m³/h)</i> 91 cfm <i>(155 m³/h)</i>	46 cfm (78 m³/h)
Rated Power Consumption	1.25 - 3.3 / 4.58 Amps (15 - 40 / 55 W)	1.25 - 7.9 / 10.8 Amps (15 - 95 / 130 W)	14 – 29 W
Net Weight	13 lbs <i>(5.9 kg)</i>	13 lbs <i>(5.9 kg)</i>	5.7 lbs (2.58 kg)
Dimensions (L x W x H)	16.7 x 5.8 x 6.4 in (423 x 148 x 162 mm)	16.7 x 5.8 x 6.4 in (423 x 148 x 162 mm)	12.25 x 4.75 x 4.75 in <i>(311 x 120 x 121 mm)</i>
Controller	Evo M Controller	Evo M Controller	SmarTemp Control 2.0

## **Kit Components:**

- Heater
- Fuel Pump
- Screen
- Base Seal
- Heater Wire Harness
- Fuel Pump Harness
- Fuel Line
- Fuel Standpipe
- Exhaust Tubing
- Flexible Stainless Steel Exhaust pipe
- Combustion Air Tubing
- Flexible Ducting
- Air Outlets
- Operation/Installation Manual
- 2 Year/2000 Hour Limited Warranty

## **Control Elements:**



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