

3RD LARGEST AUTONOMOUS HEATER MANUFACTURER IN THE WORLD

700+PARTNERS 30+COUNTRIES



The modern world of ers a wide range of options. This allows everyone to make choices of their own, based on the criteria which are most significant to them.

We, at Autoterm company, represent the autonomous heater manufacturer Advers in European countries. The company Advers is the third largest autonomous heater manufacturer in the world, and develops and manufactures a wide range of liquid heaters and air heaters for vehicles, boats and yachts, as well as numerous heater accessories.

The original solutions developed by Advers significantly overcome the competitors, with respect to product service life, safety, quality, operating costs and other essential factors.

All Advers products of ered on the European market are made in accordance with the ef ective legislation of European countries and the European Union as well as certified by the relevant European institutions. The installation and further maintenance of the products are provided by the authorised service centres, which also supply warranty and post-warranty services.

- 3RD LARGEST IN THE WORLD
- FAST WORLDWIDE SHIPPING
- DETAILED SPARE
 PARTS INFORMATION
- 24/7TECHNICAL SUPPORT

- 700+PARTNERS IN 30+COUNTRIES
- MORE PROFITABLE,
 THAN COMPETITORS
- SPARE PARTS ALWAYS AVAILABLE IN STOCK

DO YOU PROVIDE A CAR SERVICE?

DO YOU PROVIDE A BOAT SERVICE?

BECOME OUR PARTNER

IT'S MORE PROFITABLE FOR YOU AND YOUR CUSTOMERS

www.autoterm.com



AIR **HEATERS**



AUTOTERM Air 2D

WITH HIGH ALTITUDE SENSOR & SILENT FUEL PUMP

- Works on diesel fuel
- Maximum heating power of 2 kW for 12V or 24V model
- Can heat up to 86 m3 with hot air in one hour
- Used to heat small size space
- Reliable operation in low temperatures (up to -45°C / -49°F)
- Available with 3 different marine installation kits or standard installation kit
- fuel Low noise level, low consumption (Max -0,24 I/h), implemented self-diagnostic
- Can be operated with control panel or via smartphone with additional modem
- Best suited for small truck cabins, commercial vehicle cabins or cargo compartments, small campers, off-highway vehicles, boats (up to 33 feet / 10m long)

HIGH

LOW

Voltage: Heating medium:

Heating power:

Heated air volume: Power consumption:

Max. work altitude (MASL):

Fuel:

Fuel consumption:

Control mode:

Weight of the heater:

12V or 24V Air

2.0 kW 86 m3/h

0.8 kW 34 m3/h 10 W

2500 m (High altitude control unit)

Diesel

0.24 l/h

29 W

0.10 I/h

Manual, standard remote control, modem 2.9 kg

STANDARD INSTALLATION KIT: Air Heater AUTOTERM Air 2D ● fuel pump ● fuel pump wire ● power supply wire

• exhaust pipe • air intake pipe with silencer • insulation for exhaust pipe • exhaust silencer with mounting kit • fuel stand pipe ● fuel pipe ● mounting kit for harnesses ● air intake mounting kit ● mounting kit for fuel system ● mounting kit for exhaust pipe and heater ● control panel wire ● warranty certificate ● manual ● duplicate label



AUTOTERM Air 4D

WITH HIGH ALTITUDE SENSOR

- Works on diesel fuel
- Maximum heating power of 4 kW for 12V or 24V model
- Can heat up to 168 m3 with hot air in one hour with hot air
- Used to heat medium size space
- Reliable operation in low temperatures (up to -45°C / -49°F)
- Available with 3 different marine installation kits or standard installation kit
- Low noise level, low fuel consumption (max I/h), 0.51 implemented self-diagnostic
- Can be operated with control panel or via smartphone with additional modem
- Best suited for medium or large size truck cabins, commercial vehicle cabins. cargo compartments, campers, motorhomes, boats/yachts (up to 48 feet/15 m long)

HIGH

LOW

Voltage: Heating medium: Heating power: Heated air volume:

Power consumption: Max. work altitude (MASL):

Fuel consumption: Control mode: Weight of the heater: 12V or 24V Air

4.0 kW 1.0 kW 168 m3/h 70 m3/h 57 W (12V)/56 W (24V) 10 W 2500 m (High altitude control unit)

Diesel

0.51 l/h 0.12 I/h Manual, standard remote control, modem 5.5 kg

STANDARD INSTALLATION KIT: Air Heater AUTOTERM Air 4D ● fuel pump ● fuel pump wire ● power supply wire

 exhaust pipe ● air intake pipe with silencer ● insulation for exhaust pipe ● exhaust silencer with mounting kit ● fuel stand pipe ● fuel pipe ● fuel tank 7.5L ● mounting kit for fuel tank ● mounting kit for harnesses ● air intake mounting kit ● mounting kit for fuel system● mounting kit for exhaust pipe and heater ● control panel wire ● warranty certificate • duplicate label





AUTOTERM Air 8D

- Works on diesel fuel
- Maximum heating power of 6 kW for 12V and 7.5 kW for 24V model
- Can heat up to 336 m3 with hot air in one hour - Used to heat large size space (does not support air ducting)
- Low noise level, fuel consumption 0.9 implemented I/h). self-diagnostic
- Reliable operation in low temperatures (up to -45°C/-49°F)
- Can be operated with control panel or via smartphone with additional modem
- Best suited for truck and commercial vehicle cargo busses. compartments, large motorhomes, speciality vehicles

HIGH

LOW

Voltage: Heating medium:

Heating power: Heated air volume:

Power consumption:

Max. work altitude (MASL):

Fuel:

Fuel consumption:

Control mode: Weight of the heater: 12V or 24V

Air

6 kW (12V)/7.5 kW (24V) 3.2 kW 336 m3/h 70 m3/h

75 W (12V)/90 W (24V) 8 W (12V)/9 W (12V)

1500 m Diesel

0.76 l/h (12V)/0.90 l/h (24V) 0.42 I/h

Manual, standard remote control, modem

11.6 kg

STANDARD INSTALLATION KIT: Air Heater AUTOTERM Air 8D ● fuel pump ● fuel pump wire ● power supply wire

• exhaust pipe • air intake pipe with silencer • fuel stand pipe • fuel pipe x2 • fuel tank 7.5L • mounting kit for fuel tank ● mounting kit for harnesses ● air intake mounting kit ● mounting kit for fuel system ● mounting kit for exhaust pipe and heater ● control panel wire ● warranty certificate ● manual ● duplicate label



AUTOTERM Air 9D

- Works on diesel fuel
- Maximum heating power of 8 kW for 12V or 24V model
- Can heat up to 413 m3 with hot air in one hour
- Reliable operation in low temperatures (up to -45°C/-49°F)
- Low noise level, fuel consumption implemented (max 1.0 I/h), self-diagnostic

- Used to heat large size space
- Can be operated with control panel or via smartphone with additional modem
- Best suited for truck and commercial vehicle cargo compartments, busses. large motorhomes, speciality vehicles, Boats/Yachts (up to 65 feet/20 m long)

HIGH

LOW

Voltage: Heating medium: Heating power: Heated air volume:

Power consumption:

Max. work altitude (MASL):

Fuel:

Fuel consumption: Control mode: Weight of the heater:

12V or 24V Air

8 kW 3.2 kW 413 m3/h 70 m3/h 290 W (12V)/210 W (24V) 12 W

1500 m Diesel

1.0 l/h 0.42 l/h Manual, standard remote control, modem 12.8 kg

STANDARD INSTALLATION KIT: Air Heater AUTOTERM Air 9D ● fuel pump ● fuel pump wire ● power supply wire

• exhaust pipe • air intake pipe with silencer • fuel stand pipe • fuel pipe x2 • fuel tank 7.5L • mounting kit for fuel tank ● mounting kit for harnesses ● air intake mounting kit ● mounting kit for fuel system ● mounting kit for exhaust pipe and heater ● control panel wire ● warranty certificate ● manual ● duplicate label

ARE YOU INTERESTED IN THE DEVELOPMENT AND SUPPORT OF A CUSTOM SOLUTION FOR A YACHT OR A CAR?



Individual Solutions Department

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LIQUID **HEATERS**



AUTOTERM Flow 5D/5B

- Works on diesel fuel (12V/24V) or petrol (12V)
- Maximum heating power of 5 kW for 12V or 24V model
- Designed to pre-heat, heat vehicle engine or liquid heating system
- Can heat passenger compartment with the engine turned off and pre-heat the engine preventing it from cold start, thus prolonging lifetime of the engine
- In extremely cold environment, automatically helps the engine to reach and maintain proper working engine's working temperature if

temperature cannot be reached by the engine itself

- Reliable operation in low temperatures (up to -45°C/-49°F)
- Low fuel consumption (max 0.6 l/h -diesel and 0.7 l/h - petrol)
- Can be operated with control panel or via smartphone with additional modem
- Compact size
- Best suited for Vehicles with engine capacity up to 4 Litres, Motorhomes, Boats with liquid heating systems up to 30 Litres

DIESEL

Voltage: Heating medium: Optimal liquid/coolant volume: Heating power: Power consumption: Power consumption, in start: Max. work altitude (MASL): Fuel consumption: Control mode: Weight of the heater:

PETROL 12V 12V 24V Coolant, antifreeze coolant 10 - 12 L 5 kW 42 W 122 W (12V) / 120 W (24V) 1000 m 0.70 I/h max 0.62 I/h max 0.62 I/h max Manual, standard remote control, modem 2.4 kg

DIESEL

STANDARD INSTALLATION KIT: Liquid heater AUTOTERM Flow 5D/5B ● fuel pump ● control panel ● harness ● exhaust pipe ● exhaust silencer with mounting kit ● air intake pipe with silencer ● fuel stand pipe ● fuel pipe ● mounting bracket with shock absorbers ● coolant pipe ● water pump ● mounting kit for harnesses ● air intake mounting kit ● mounting kit for fuel system ● mounting kit for heater ● mounting kit for liquid system ● mounting kit for water pump ● warranty certificate ● manual ● duplicate label



AUTOTERM Flow 14D

- Works on diesel fuel
- Maximum heating power of 14.5 kW for 12V or 24V model
- Designed to pre-heat vehicle engine or liquid heating system
- Can heat passenger compartment with the engine turned off and pre-heat the engine preventing it from cold start, thus prolonging lifetime of the engine
- Reliable operation in low temperatures (up to -45°C/-49°F)
- Low fuel consumption (max 1.2 l/h)

- In extremely cold environment can be turned on to help the engine reach and maintain proper working temperature if engine's working temperature cannot be reached by the engine itself
- Can be operated with control panel or via smartphone with additional modem
- Best suited for Truck engines or Motorhomes, Boats with liquid heating systems up to 70 Litres

12V

24V

Heating medium:
Optimal liquid/coolant volume:

Heating power: Power consumption:

Max. work altitude (MASL):

Fuel:

Fuel consumption: Control mode:

Weight of the heater:

Coolant, antifreeze coolant 25 - 30 L

14.5 kW

46 W - 124 W

46 W - 113 W

1000 m Diesel

0.5 - 1.2 l/h

0.5 - 1.2 l/h

Manual, standard remote control 5.7 kg

STANDARD INSTALLATION KIT: Liquid heater AUTOTERM Flow 14D ● fuel pump ● fuel pump harness ● fuel pipe

• fuel tank 13 L • control panel • control panel harness • power supply harness • exhaust pipe • air intake pipe with silencer • coolant pipe • coolant pipe cover • water pump harness • coolant system mounting kit • heater mounting kit • warranty certificate • manual • duplicate label





AUTOTERM 30SP-24

NEW & POWERFUL

- Works on diesel fuel
- Maximum heating power of 30 kW available only 24V model
- Designed to pre-heat vehicle engine or liquid heating system
- Can heat passenger compartment with the engine turned off and pre-heat the engine preventing it from cold start, thus prolonging lifetime of the engine
- Reliable operation in low temperatures (up to -45°C/-49°F)
- In extremely cold environment can be turned on to help the engine reach and maintain proper working temperature if engine's working temperature cannot be reached by the engine itself
- Can be operated with simple ON/OFF switch
- Best suited for large Truck engines, Buses, Commercial vehicles, Yachts with minimum liquid heating systems from 20 Litres

24V

Heating medium: Heating power:

Minimal liquid/coolant volume:

Power consumption:

Fuel:

Fuel consumption: Control mode:

Heater weight:

Coolant, antifreeze coolant

30 kW

20 L

80 W - 188 W

Diesel

3.9 I/h

Manual (on/off)

19.6 kg

STANDARD INSTALLATION KIT: Liquid heater AUTOTERM 30SP-24 ● power supply cable with fuse ● wire harness with fuse ● exhaust pipe ● liquid pump wiring ● electric liquid pump ● on / off switch ● on / off switch cable ● warranty certificate ● manual ● duplicate label

SPARE PARTS & ACCESSORIES



SPARE PARTS



CONTROL PANELS



GPS / MODEMS



AIR FLOW ADAPTERS



EXHAUST ADAPTERS



MOUNTING BRACKETS



AUTOTERM AIR 2D MARINE SET

	SMALL	MEDIUM	LARGE
AIR HEATER AUTOTERM AIR 2D (2KW) WITH STANDARD INSTALLATION KIT	x	x	x
Stainless steel mounting bracket	x	x	x
Stainless steel exhaust adapter	X	X	X
Flange Ø 60 mm		x	×
Air pipe 0 60 mm		x	×
Deflector closable ∂ 60 mm		x	X
External temperature sensor		x	X
Y-shape (45°) adapter for air pipe 0 60 mm		x	X
Grille Ø 60 mm 30°			X
Air hose connector ∂ 60 mm			X
T-shape adapter for air pipe 0 60 mm			X
Stainless steel air intake adapter & 24 mm			X
Extension wiring for control panel			X
Fuel tank 7.5 L			X

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AUTOTERM AIR 4D MARINE SET

SMALL	MEDIUM	LARGE
x	x	x
x	X	x
x	x	X
	X	X
	x	X
	X	X
	x	X
	x	X
	x	X
	x	X
		X
		X
		X
		X
		×
	x	x x x x x x x x x x x x x x x x x x x



