



 Aqua-Hot®

Coleman-Mack

 Suburban

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 MCD

 CLEAR VISION
WINDOWS

 ECI
Elkhart Composites, Inc.

 MAXx AIR

 CLEAR VISION
TEMPERED GLASS

AQUA-HOT GEN 1 FORCED AIR

AQUA-HOT GEN 1

GEN 1

The Aqua-Hot Gen 1 is a compact Forced Air Heating System with 10L Water Heater in an all-in-one unit, fueled by Diesel or Propane/Butane, specifically designed for RV vehicles



AQUA-HOT GEN 1

The System

The **Aqua-Hot Gen 1** is a compact Forced Air Heating System with 10L Water Heater in an all-in-one unit, fueled by Diesel or Propane/Butane (LPG), specifically designed for RV vehicles

Aqua Hot, with over 35 years of expertise in RV luxury systems, brings the combined comfort with the Aqua Hot Gen 1 furnace and water heater.

This single appliance saves space and weight in your vehicle, while providing a comfortable environment as well as 10L of hot water. The Aqua Hot Gen 1 can heat the water independently of the furnace, allowing you to be comfortable all year round and always be ready to have a hot shower. Warm air flows to the vehicle's interior spaces through four air outlets, where it is distributed efficiently to ensure a comfortable climate. Utilizing **RV-C Open Source** intelligence, you can easily integrate the total control of the unit into the RV's general control panel.

Available in two versions:

- 4kW Diesel + Electric (0.9 / 1.8 kW) + Accessories
- 6kW LPG + Electric (0.9 / 1.8 kW) + Accessories



AQUA-HOT GEN 1

Data Sheet

| | Gen 1 D4E | Gen 1 P6E |
|--|----------------------------|---|
| Family | Forced Air | Forced Air |
| Fuel Type | Diesel | Propane/Butane (LPG) |
| Open Source (RV-C Ready) | ✓ | ✓ |
| Operating Pressure | - | 30 mbar |
| Rated Heat Output | 2000 W / 4000 W | 2000 W / 4000 W / 6000 W |
| Rated Heat Output in Electric Mode (230 VAC) | 900 W / 1800 W | 900 W / 1800 W |
| Efficiency | 91% | 98% |
| Fuel Consumption | 280 – 650 mL/h | 160 – 480 g/h |
| Power Supply | 12V DC - 230V AC | 12V DC - 230V AC |
| Current Draw (at 12V DC) | 1.8 – 4 A | Max. 5.6 A for short-term (average 1.3A) |
| Current Draw (at 230 VAC) | 3.9 A / 7.8 A | 3.9 A / 7.8 A |
| Dimensions (L x W x H) | 510 x 450 x 300 mm | 510 x 450 x 300 mm |
| Weight | 15,6 Kg | 15,6 Kg |
| Warm Air Flow Rate | Max. 287 m ³ /h | Max. 287 m ³ /h |

| | Gen 1 D4E | Gen 1 P6E |
|--|---------------------------|---------------------------|
| Water Pump Pressure | Max. 2.8 bar | Max. 2.8 bar |
| System Pressure | Max. 4.5 bar | Max. 4.5 bar |
| Water Container Capacity | 10 l stainless steel tank | 10 l stainless steel tank |
| Time to Heat the Water Tank | 20" | 20" |
| Low Point Drain | ✓ | ✓ |
| Heating Fan Speeds | 4 fan speeds | 4 fan speeds |
| Air Circulation Fan Speeds | 10 fan speeds | 10 fan speeds |
| No Anode Design | ✓ | ✓ |
| Automated Timer | ✓ | ✓ |
| Digital Control Display Panel | ✓ | ✓ |
| Oil Pre-Pump Mode | ✓ | - |
| Current Air Pressure and Temperature Display | ✓ | ✓ |
| High Altitude Ready | Up to 5.000 m | Up to 5.000 m |

AQUA-HOT GEN 1

Standard Content Package

Accessories included:

- ✓ LCD Control Panel + Connection Cable
- ✓ 12V Supply Cable
- ✓ Temperature Sensor + Connection Cable
- ✓ Air Intake Tube – 1,00 m
- ✓ Exhaust Tube (Diesel and LPG Version) – 0,95 m
- ✓ Intake/Exhaust Outlet Port, Sealing Gasket, Mounting Clip and Fasteners (Wall Chimney Kit)
- ✓ Air Ducting Tube Ø 65 mm + Mounting Brackets – 8,00 m
- ✓ Air Ducting Vent Cover Ø 60 mm + Mounting Brackets – 4 pcs
- ✓ Manual Drain Valve
- ✓ Diesel Pump with Filter, Piping, Check Valve and Fasteners (Diesel Version)
- ✓ Gas Piping, Connectors and Fittings (LPG Version)

AQUA-HOT GEN 1 DIESEL *Comparison With Truma Combi*

Model:

Aqua-Hot GEN1 D4E  Truma Combi D4E

What's in Common:

- ✓ Same Dimension (510 x 450 x 300 mm)
- ✓ Same Weight (15,6 Kg)
- ✓ Same Fixing Points (Unit, Domestic Water, Ventilation)
- ✓ Same Working Modes (FUEL, MIX1, MIX2, EL1, EL2)
- ✓ Same Options and Same LCD Controller Interface
- ✓ Same Ventilation System
- ✓ Totally interchangeable with Truma without modification on the vehicle (especially if you need to replace an old Combi)

What's NEW:

- ✓ High Altitude Ready, works fine up to 5.000 m without adding any extra kit
- ✓ GoOil Option, Fuel Line System Priming/Purge
- ✓ Open Source, RV-C Ready
- ✓ Same Round External Wall Chimney of LPG Version
- ✓ Accessories Included as Standard

AQUA-HOT GEN 1 LPG *Comparison With Truma Combi*

Model:

Aqua-Hot GEN1 P6E  Truma Combi 6E

What's in Common:

- ✓ Same Dimension (510 x 450 x 300 mm)
- ✓ Same Weight (15,6 Kg)
- ✓ Same Fixing Points (Unit, Domestic Water, Ventilation)
- ✓ Same Working Modes (GAS, MIX1, MIX2, EL1, EL2)
- ✓ Same Options and Same LCD Controller Interface
- ✓ Same Ventilation System
- ✓ Totally interchangeable with Truma without modification on the vehicle (especially if you need to replace an old Combi)

What's NEW:

- ✓ High Altitude Ready, works fine up to 5.000 m
- ✓ Open Source, RV-C Ready
- ✓ Accessories Included as Standard