

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, 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.

|  | GEN 1 D | CEN 1 P |
| :---: | :---: | :---: |
| Family | Forced Air | Forced Air |
| Fuel Type | Diesel | Propane/Butane (GPL) |
| Open Source (RV-C Ready) | $\checkmark$ | $\checkmark$ |
| Operating Pressure | - | 30 mbar |
| Rated Heat Output | 2000 W / 4000 W | 2000 W / $4000 \mathrm{~W} / 6000 \mathrm{~W}$ |
| Rated Heat Output in Electric Mode | $900 \mathrm{~W} / 1800 \mathrm{~W}$ | 900 W / 1800 W |
| Efficency | 91\% | 98\% |
| Fuel Consumption | 280-650 mL/h | $160-480 \mathrm{~g} / \mathrm{h}$ |
| Power Supply | 12 V DC-230 V AC | 12 V DC-230 V 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 | $3.9 \mathrm{~A} / 7.8 \mathrm{~A}$ |
| Dimensions ( $\mathrm{L} \times \mathrm{W} \times \mathrm{H}$ ) | $510 \times 450 \times 300 \mathrm{~mm}$ | $510 \times 450 \times 300 \mathrm{~mm}$ |
| Weight | 16 Kg | 15 Kg |
| Warm Air Flow Rate | Max. $287 \mathrm{~m} 3 / \mathrm{h}$ | Max. $287 \mathrm{~m} 3 / \mathrm{h}$ |
| 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 I stainless steel tank | 10 I stainless steel tank |
| Time to Heat the Water Tank | $20 "$ | $20 "$ |
| Low Point Drain | $\checkmark$ | $\checkmark$ |
| Heating Fan Speeds | 4 fan speeds | 4 fan speeds |
| Air Circulation Fan Speeds | 10 fan speeds | 10 fan speeds |
| No Anode Design | $\checkmark$ | $\checkmark$ |
| Automated Timer | $\checkmark$ | $\checkmark$ |
| Digital Control Display Panel | $\checkmark$ | $\checkmark$ |
| Oil Pre-Pump Mode | $\checkmark$ | - |
| Current Air Pressure and Temperature Display | $\checkmark$ | $\checkmark$ |
| High Altitude Ready | $\checkmark$ | - |

