

HOW TO

Diesel Alde



Diesel Alde

Using Diesel for Heat

The Diesel Alde system consists of two switches located beside the Alde control panel.



Additional switches for Diesel Alde.



Turn off electrical heating elements. Make sure that the third icon switch pictured (electrical) is set to 'off' to use the diesel (as pictured). If not, the system will default to electrical.



Go to the Alde Tools menu.

- ! If you have shore power, you can use electrical heat instead of the diesel heat.
- ! Set the water and cabin temperature using the main menu.



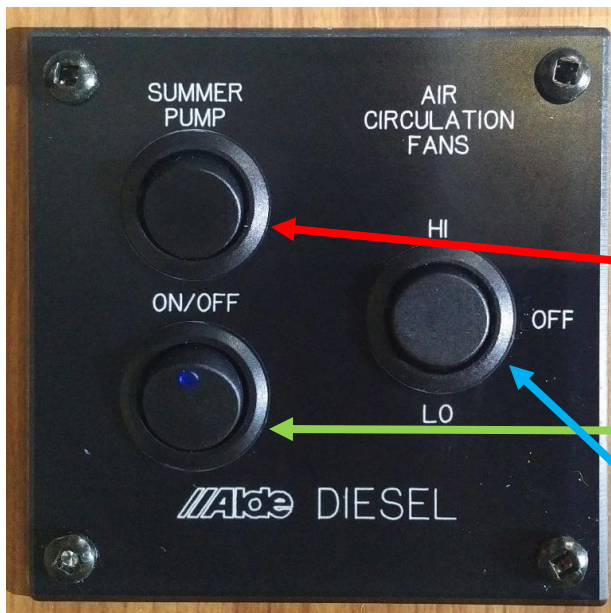
Return to the Alde Tools Menu
and select Ext, then select
Ext again.



Turn on the lower switch. This will heat the water as well as the living space. The temperature is controlled by the main menu settings.



For summer hot water only, leave the lower switch on and push the upper switch momentarily. This will run the diesel heating system for 30 minutes, enough to heat the water in the boiler.



Some coaches, such as the E-Trek and SS Agile have switches for the Diesel Alde that appear like the image to the left.

The summer pump switch is for hot water only. No heat (air) will be introduced into the coach when this switch is at the 'on' position.

The power switch is to turn the system on and off. When on, the blue light will be illuminated.

This is the power switch is to turn the interior circulation fans on.

⚠ Some coaches (depending on the model year) will have a 4th row pictured on the home panel (see photo to the right). This row (with the flame icon) indicates propane and this row must be 'off' to operate the diesel.

Using Engine heat for heat

Set the pump to run continuously. While the engine is running, the Alde will use the heat produced by the engine to heat the living space and to make hot water.

Preheating engine

Set the Alde for cabin heat as shown above, using either diesel or 120V.



Locate the recirculation pump switch on the base of the passenger seat. Press this switch once and this will run the pre-heater for 30 minutes.

⚠ Cabin heat and hot water production will be slow while the Alde is pre-heating the engine.