INSTALLATION INSTRUCTIONS 102159 PWM HI-LO Fan Controller Module – C6 Corvette

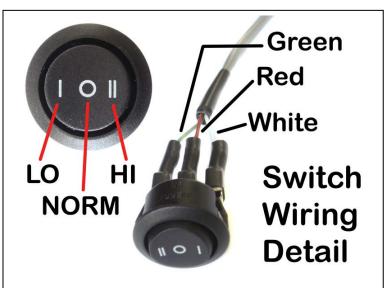
This Plug-And-Play module installs under the hood, at the fan connector, and is designed to manually control the PWM coolant fan found on the C6 Corvette. When the need arises to manually cool the radiator down, this module gives you complete control of the fan. This kit can be installed in less then one hour, once you decide on where you want to place the control switch. This switch matches the style and look of cockpit switches used on your C6.

The switch wiring can be installed easily, without the need to cut a hole in the firewall. The wiring can be fed thru the upper door jamb, driver or passenger side, and hidden under the weatherstrip door seal into the passenger compartment. The location of the switch can be anywhere desired.

First, locate the fan connector on the passenger side, near the bottom of the fan shroud. Unplug the connector and insert the enclosed module into the connection being sure the connectors are fully seated. The module can simply hang there on the connectors. You can now run the switch harness from the module to the passenger compartment location where you want the switch positioned. Start by plugging the round connector into the receptacle in the module.

Next, select a location for the switch. You will need to cut a 20mm hole (approximately 11/16") into the panel you wish to insert the switch. Once you have installed the switch, run the wiring from the harness and insert the three female connectors as shown in the switch wiring detail below:





Once the switch wire connectors are attached, you are ready to go. Keep the switch in the center **(O)** "NORMAL" position for normal ECU fan control. Press the **(I)** to manually run the coolant fan on low, or the **(II)** to manually run it on high. Remember, manual control of the fan will make it run without the key in the ignition so be aware that you might kill your battery if left on for long periods of time. NOTE: There may be a coolant fan code set while the switch is in manual control, which will go away when switched back to normal mode.

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