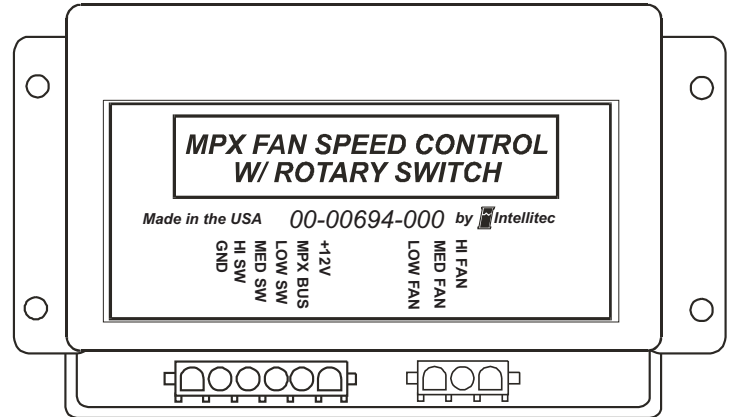


# MONOPLEX Fan Speed Control

The **Intellitec MONOPLEX Fan Speed Control**, is intended to be used in vehicles with an existing fan rotary fan speed switch, such conversion vans, to provide multi-point speed control. This controller allows the driver to have complete control of the speed of the rear fan with the existing dash-mounted fan switch, while giving the passengers equal control, at all times.

In operation, the rear fan will operate at the speed selected by the dash-mounted switch, when the ignition is turned on (Including OFF). The speed will follow the changes of that switch. If a passenger in the rear desires to change the speed of the rear fan, they can press the fan speed switch on the rear switch panel. The fan speed will step to the next lower speed, or if off to high speed.

This unit will work with any switch providing three positions of speed and off, using a ground connection, such as Ford, GM, or Chrysler.



Part Number 00-00694-000



**Intellitec**

131 Eisenhower Lane North  
Lombard, IL 60148  
630.268.0010 / 1.800.251.2408  
FAX 630.916.7890

P/N 53-00694-000 Rev. A 041305

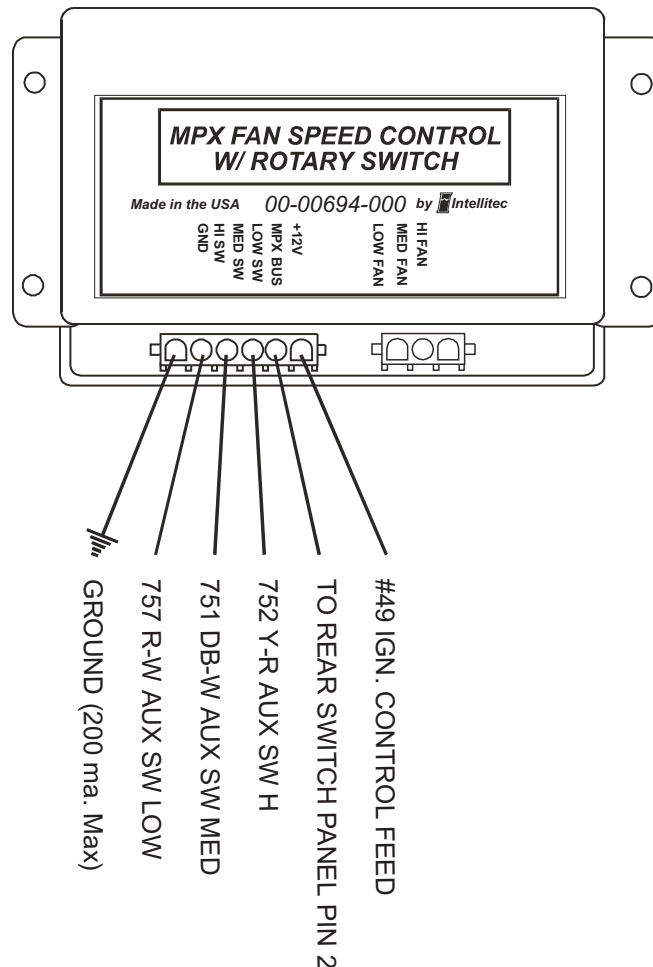
# MONOPLEX Fan Speed Control

## Specifications:

Part Number	00-00694-000
Nominal Input Voltage	10 to 18 volts
Maximum Fan Current	25 Amps, any speed
Ambient Temperature Range	-40°C to +85°C
Positive Voltage Spike Protection	+150 volts
Reverse Voltage Spike Protection	-300 volts
Operating Environment	Out of direct weather
Indicator Drive	Typical Intellitec Fan Speed Switch

## Typical Wiring Diagram

(Note: Wire identifications from Ford van)



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