

## Fan Control Module Instructions

This module has dual functions; it provides a negative trigger for a fan relay, and a high side output for a reverse light rated up to 10 amps. Both functions are compatible with both DDE5 and 6 engines, and 8HP users that are running on CANTCU.

Firstly, the module should be mounted using the mounting holes provided. Be careful not to squash the plastic too tightly! Once mounted, it can be connected, using the diagram shown below:

Colour	Function	Connect to
Red	+12v	Battery positive (fused)
Brown	GND	Battery negative
Light Green	WUP	Ignition 12v supply
Green (twisted)	CAN Low	CANbus network
Yellow (twisted)	CAN High	CANbus network
Red/Green	Reverse light	Reverse light +12v
Grey	Fan	Relay terminal 85

The relay for the fan should be connected as shown below. The fan is preset to come on at 93 degrees, and go off at 89 degrees. If you would like the fan to come on and go off at different temperatures, please contact us directly and we can cater for your needs.

