Fan Controllers

Clipsal’s fan controllers allow speed level adjustment of most fans on the Australian market. They are suitable for ceiling-sweep fans with split-phase induction motors, as well as exhaust fans with shaded-pole induction motors. The fan control units comprise separately switched compact, modular fan-control mechanisms that conveniently clip into Clipsal’s switch plate ranges.

Fan Controllers are:

- Able to vary the speed on motor loads, such as ceiling sweep fan and exhaust fans
- Rated at 500W (2A), minimum load setting 40W (0.16A)
- Designed with a ‘kick-start’ operation (via a short burst of power) to assist in overcoming the inertia of the fan
- Programmed with a factory set minimum fan speed to suit most common applications
- Provided with thermal overload compensation which automatically reduces the fan speed should the unit be inadvertently overloaded
- Suitable for use in any new installation, but are also retrofittable and may be used to replace a standard switch in any existing installation
- Suitable for one-way and two-way operation, however fan-control is only achievable from one position in two-way applications
- Able to turn the load on or off via the switch but do not alter the fan speed setting.