

CN1102

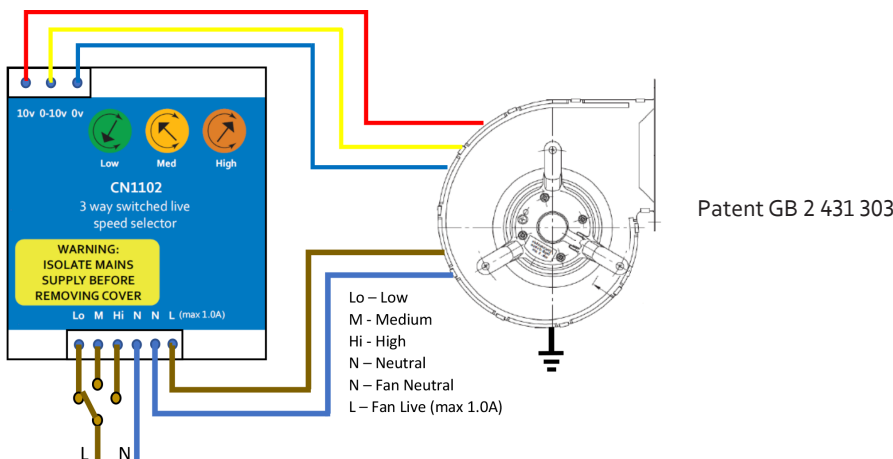
3-speed switched live speed selector



The 3-speed switched live speed selector is designed to allow ebm-papst EC fans with a 0-10v control input to be used with a traditional AC switched live circuit. The selector uses the 10v output and 0v ground reference from the fan control interface. Up to 3 speeds can be selected using the mains input connections. Each speed can be adjusted using trim potentiometers for commissioning purposes.

Part Number	Supply Voltage (nominal) V	Ambient Temperature °C	Max Humidity %RH	Width mm	Height mm	Depth mm	Weight g
CN1102	230V	-20 to 60	85	71.1	90	32.2	100g

Controller connection including power to the fan - Maximum 1.0A current draw from the fan:



Controller connection for fans with current consumption greater than 1.0A or for an array of fans:

