## **Spheros Finland Ltd**

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## **EF Speed Control Unit installation diagram**

The EF Speed Controller unit is designed to slow down the fan speed, and therefore to reduce the noise and the air volume ratio for the EF3 and EF6 Extractor fans.

The unit is based on PWM technology.

The unit has an integrated fuse which will be triggered at 4A. It is mandatory to use a 5A fuse with the PWM set-up.

With the PWM module it is possible to evolve the EF3 and the EF6 ventilators into 2-speed units as per below illustration.

The EF Speed Controller is E1 approved with certificate number: E1\*10R05/01\*9065\*00

Operating voltage is 9-32V.

