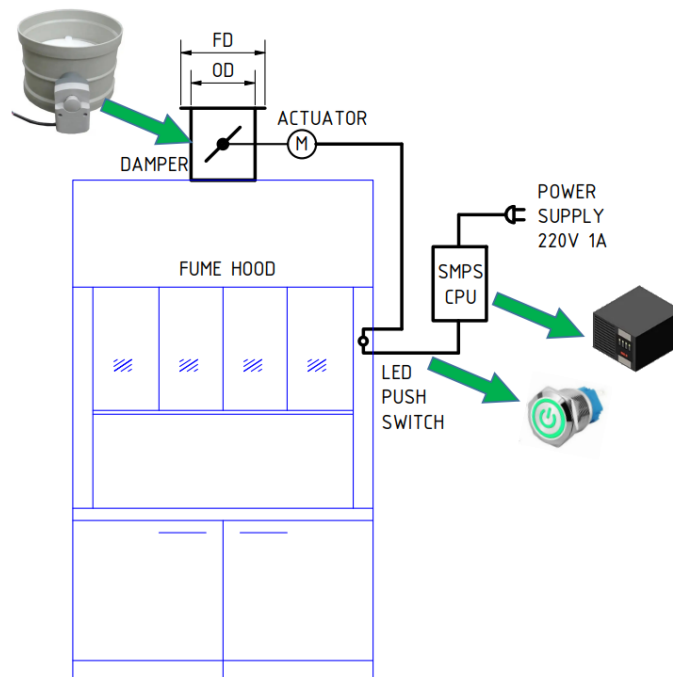


## SWITCHABLE EXHAUST CONTROLLER

PRODUCT CODE: D290



High speed (4 Sec) switchable exhaust (open and close type) with Polypropylene (PP) damper.

The D290 switchable exhaust controllers are engineered for building automation in the HVAC/R industry and laboratory / chemical exhaust system. With the built-in controller of the D290 it is possible to control and operate the damper in open or close condition.

D290 series devices include:

- Open and close controller:
  - o Control and hold the damper open condition
  - o Control and hold the damper close condition
  - o Minimum and maximum opening setting
- High speed operation:
  - o Operate the damper from open to close in 4seconds
  - o Actuator Suitable for many damper sizes, 4Nm
- Push button toggle switch with LED:
  - o Push button toggle switch with LED to show damper position
- Unique PP Moulded damper:
  - o Unique polypropylene moulded damper with lowest leak rate
  - o different sizes like 200, 250 & 315mm diameter

### Performance Data:

Control: Open and close with settable minimum open / close setting

Power supply: 230v AC 1 phase

Damper Size: 200mm, 250mm and 315mm Diameter

Damper connection: Both or single side flange

Actuator Torque: 4Nm minimum

Actuator Spin Speed: 4 sec to open to close

Control hardware: Toggle switch with LED indication for damper open.