

SPM/MPM

to control fans or lights

- 0-10V or 10-0V control signal
- Possibility to control high power
- Minimum voltage output setting
- Electronic off position
- Main switch with bridging position (SPM only)
- Easy to operate by means of rotary knob



Different amperage versions

driven by an external controller or manually

The power controls are available in three different versions: 5A (MPM), 6A (SPM-6) and 12A (SPM-12). They are driven by an external controller during normal operation. The power can also be controlled manually. The rotary knob lets you easily adjust the required power. A higher power can be achieved by interconnecting several controllers that provide the same control signal.

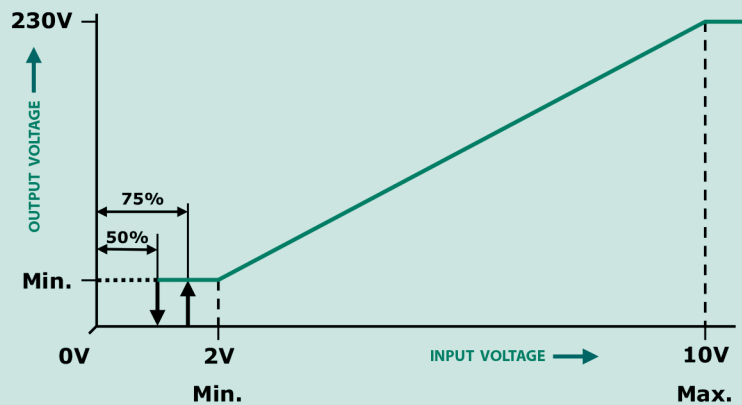
0-10V input with 10-0V modus

extra protection in case of calamities

If the 0-10V control signal is suddenly lost, the output will automatically be controlled to maximum voltage.

Fan stop with 2-10V control signal

SPM with electronic off position



ECO-Prop

energy efficient, silent recirculation fan

The recirculation fan is distinguished by its hugely energy-efficient character. Its large diameter enables this Stienen fan to displace the same amount of air as the usual smaller fans, but at a much lower speed.

This offers three advantages:

1. considerable energy savings
2. a low sound level
3. reduced draught and dehydration symptoms



The ECO-Prop is covered in plastic sheeting and can be precisely controlled by the MPM-5, SPM-6 or SPM-12 power control or using a frequency controller.

Technical specifications

General	MPM-5	SPM-6	SPM-12
Supply voltage: 230Vac - 50/60Hz	230V/5A	230V/6A	230V/12A
Control signal: 0-10V or 10-0V	1,2kVa	1,5kVa	3kVa
Adjustable min. output voltage	on/off	man/0/autom.	man/0/autom.
Electronic off position			
Protection class: IP 54			
Min. ambient temperature: -5°C	-	✓	✓
Max. ambient temperature: 40°C			
	Dimensions	220x180x100mm	280x220x150mm

Stienen BE, Agri Automation

Stienen BE is a leading family company (1977) which has its roots in livestock farming. It is in our nature to be very close to our end users. We are a global supplier of innovative automation solutions for poultry and pig houses. Our climate solutions, automation systems, management software and the accompanying peripheral equipment are all developed and produced in-house.