

Solution details

The EC fan will be controlled based on the pressure level. The pressure setpoint and other parameters of the DPSPF pressure controller can be modified via Modbus RTU communication.

Suited for motor type: 230 VAC EC motor with 0-10 VDC analog input Demand controlled (based on pressure level algorithm)

Consult the fan manufacturer for the correct wiring

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Solution ID: DPMSE0PS2001

Sentera products	
Article code	Description
SEPS8-24-40 DPSPF-1K0-2 PSET-PVC-200	24 VDC power supply Differential pressure, air flow controller Differential pressure connection set
External products	
EC fan with 0-10V control	

Release date: 27/04/2019