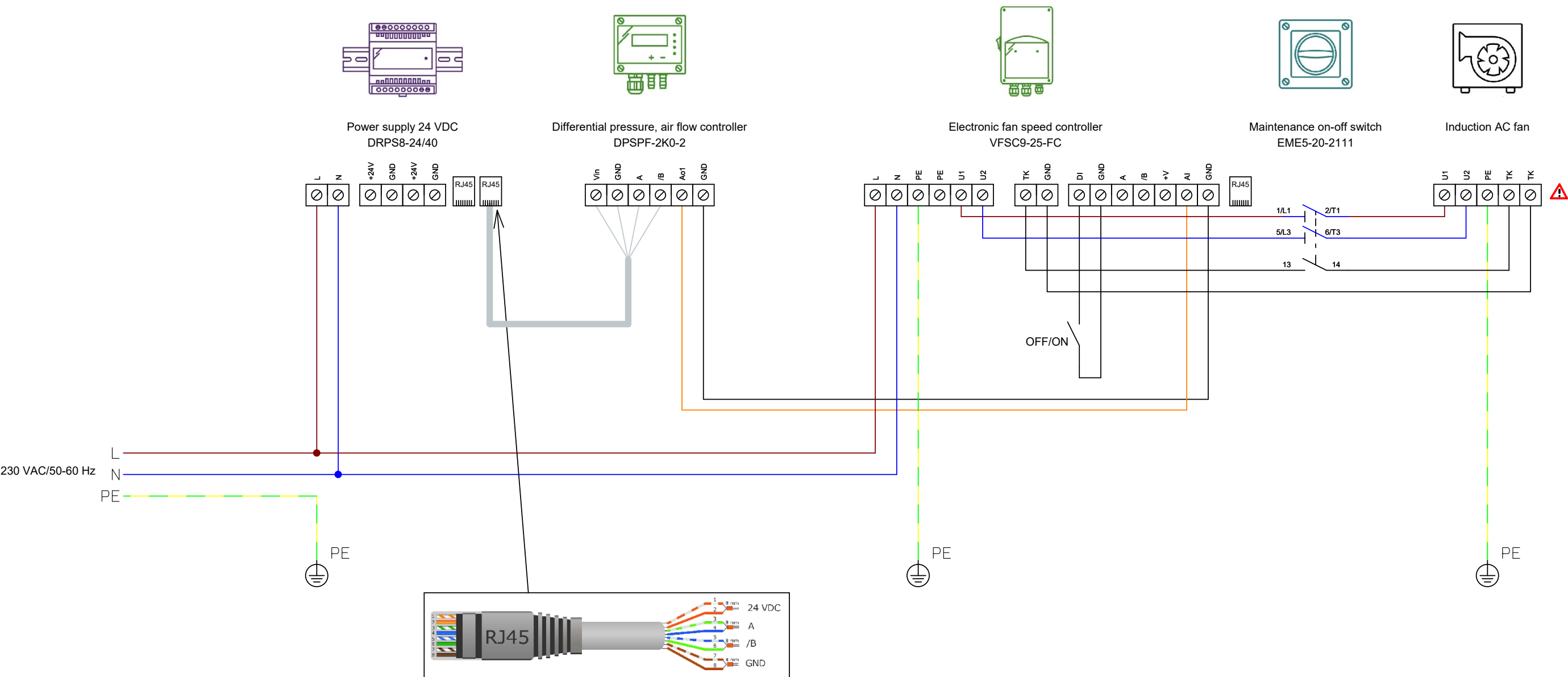




Solution details		Sentera products	
The AC fan will be controlled based on the pressure level. The pressure setpoint and other parameters of the DPSPF pressure controller can be modified via Modbus RTU communication. TK monitoring for thermal motor protection. Suited for motor type: 230 VAC induction motors with TK motor protection Motor control: Electronic fan speed controller Minimum motor speed: Make sure that the minimum voltage remains high enough to avoid stalling of the motor. Maximum motor current: 2,5 A		Article code	Description
		DRPS8-24/40 DPSPF-2K0-2 VFSC9-25-FC EME5-20-2111 PSET-PVC-200	Power supply 24 VDC Differential pressure, air flow controller Electronic fan speed controller Maintenance on-off switch Differential pressure connection set
		External products	
		AC fan with induction motor I _{max} 2,5 A	

Consult the fan manufacturer for the correct wiring