



**Solution details**

The AC fan will be controlled manually via the ITRS9 fan speed controller. During maintenance activities or emergency situations, the motor can be disconnected (and locked) via the EME5 switch. The external contact activates the fan. (Available NO and NC contact). TK monitoring for thermal motor protection.

Suited for motor type: 230 VAC voltage controllable motors  
 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: 5 A

Consult the fan manufacturer for the correct wiring

**Sentera products**

Article code	Description
EME5-20-4111	Maintenance on-off switch
ITRS9-50-DT	Electronic fan speed controller

**External products**

AC fan with a voltage controllable motor I<sub>max</sub> 5 A