

Solution details

The AC fan will be controlled via the two-speed transformer fan speed controller ST2R1. The thermostat IMRT activate the fan. Built-in clock for on/off and high/low speed switching. TK monitoring for thermal motor protection.

 Suited for motor type:
 230 VAC voltage controllable motors

 Motor control:
 Transformer 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

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Solution ID: S25IM0---001

Sentera products	
Article code	Description
MRT-0-40 ST2R1-50L25	Industrial mechanical thermostat Transformer fan speed controller
External products	
AC fan with a voltage controllable motor Imax 5 A	

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