



Solution details

Based on the temperature - detected via the thermostat (IMRT) - the fan speed will be switched between high and low. The SC2A1 fan speed controller also features an external START/STOP function that can be activated via the NO or NC contacts. 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: 13 A

Consult the fan manufacturer for the correct wiring

Sentera products

Article code	Description
IMRT-0-40 SC2A1130L25	Industrial mechanical thermostat Two-speed transformer fan speed controller

External products

AC fan with a voltage controllable motor I_{max} 13 A