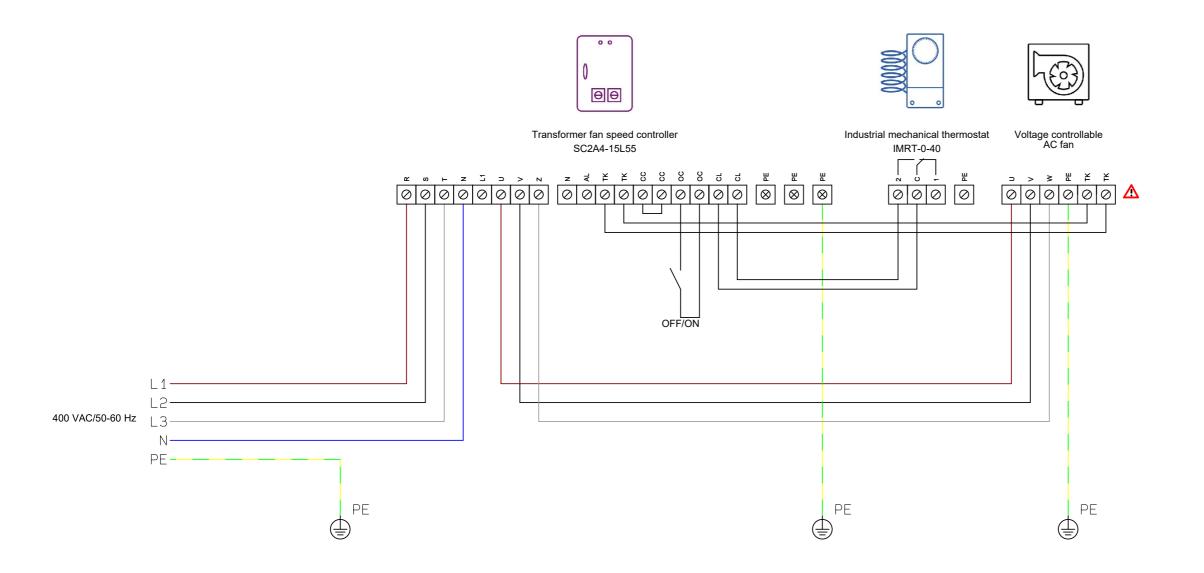
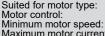
Temperature control, AC voltage controllable motor: 400 VAC - 1,5 A



Solution details

Based on the temperature - detected via the thermostat (IMRT) - the fan speed will switched between high and low. The SC2A4 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:
 400 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:
 1,5 A

Consult the fan manufacturer for the correct wiring

This document is to be treated as an example or guideline only. Sentera bears no responsibility for any misprints, misinterpretations or mistakes in this document.



Solution ID: SCKIM0---001

Sentera products	
Article code	Description
MRT-0-40 SC2A4-15L55	Industrial mechanical thermostat Transformer fan speed controller
External products	
AC fan with a voltage controllable motor Imax 1,5 A	

Release date: 09/08/2019