



Solution details

The AC fan will be controlled manually.
 The RDCV will provide the control analog signal (0-10V/4..20mA) for the EVS.
 It acts as remote control. This control signal can be stepless (0-100) or in 2 to 9 equal steps.

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: 10 A

Consult the fan manufacturer for the correct wiring

Sentera products

Article code	Description
EVS-1100-DM RDCV9-AD-BK	Electronic fan speed controller Electronic controller

External products

AC fan with a voltage controllable motor I_{max} 10 A