



⚠ Consult the fan manufacturer for the correct wiring.

Sentera products		External products	Parameters settings			
Article codes	Description	115 V or 230 V 1ph voltage controllable AC motor with TK	Article codes	Parameters	Values	Descriptions
RTVS8-35L22 FCTHF	Temperature humidity control for AC fans with single-phase motor. The maximum motor current is 3,5 A. The fan speed is controlled in function of relative humidity. The RTVS8 transformer fan speed controller regulates the motor speed in steps. Forward or reverse mode can be selected. The HVAC transmitter receives 24 VDC supply voltage via the RTVS8 controller. All settings can be adjusted via Modbus RTU. With this solution, it is also possible to control fan speed in function of temperature. If the motor is equipped with thermal contacts (TK), RTVS8 can detect motor overheating in an early stage and disable the motor to prevent damage.		RTVS8-35L22	P18	11	Relative Humidity