



Solution details		Sentera products	
		Article code	Description
<p>The fan speed can be manually adjusted in steps via the control switch SMT-D-3P-AL TK or PTC monitoring for thermal motor protection. If the motor features PTC, adjust parameter 47 in the frequency inverter towards 'Ptc-th'</p> <p>Suited for motor type: 400 VAC three phase induction motors with TK or PTC thermal motor protection Motor control: Manual fan control Minimum motor speed: Make sure that the minimum voltage remains high enough to avoid stalling of the motor. Maximum motor current: 14 A</p> <p>Set frequency inverter parameters: P02=5 P12=0 P15=3 P48=1 P30=Auto-0</p> <p> Consult the fan manufacturer for the correct wiring</p>		FI-E44140E6 SMT-D-3P-AL	Frequency inverter Control switch
		External products	
		AC fan with an induction motor I _{max} 14 A	