

Error Code	Name	Description
E01	Over current while at a constant speed	The inverter output was short circuited , the motor shaft is locked , or the motor has a heavy load.
E02	Over current while decelerating	
E03	Over current while accelerating	
E04	Over current during other conditions	
E05	Overload protection	A motor overload is detected by the electronic thermal function of the inverter.
E07	Overvoltage protection	The DC bus voltage exceeds the threshold due to regenerative energy from the motor.
E08	EEPROM Error	The EEPROM memory has problems due to noise or overheating.
E09	Under Voltage Error	The DC bus voltage drops below the threshold.
E11 / E22	CPU Error	The CPU has malfunctioned.
E12	External Trip	An external trip was triggered at terminal 5. (Motor Thermal Switch)
E13	USP	The Unattended Start Protection is enabled and an error occurred when a run signal is present.
E14	Ground Fault	The inverter sensed a ground fault between the outputs and the motor during power up testing.
E15	Input over voltage	The input voltage exceeds the threshold 100 seconds after power up.
E21	Thermal Trip	The inverter internal temperature exceeds the threshold.
E35	Thermistor	The inverter sensed a high temperature signal from the optional Thermistor between terminal 5 and CM1.
---	Under voltage with no outputs present	The inverter senses a low voltage input and no output is enabled.