Model FG120N25: Similar in operation to model AE120N25 with the only difference being the delay start-up time, this unit has a delay startup time of approximately five (5) minutes. This delay allows for the reduction of head pressure in the compressor. During startup, the LED will blink red light then flashes green three hundred and eighty times (380) times for a period of five (5) minutes. During this time, the protector will do a self check and also check for abnormal voltage and frequencies.

Troubleshooting chart for Model FG120N25

INDICATOR	FAULT CONDITION
RED LED FAST BLINK AND BUZZER (4 BLINKS/SEC)	HIGH VOLTAGE FAULT
RED LED SLOW BLINK AND BUZZER (1 BLINK/SEC)	LOW VOLTAGE FAULT
GREEN LED FLASH	STANDBY
GREEN LED ON	NORMAL OPERATION (OK)
RED AND GREEN LED BLINK AND BUZZER	ABNORMAL FREQUENCY FAULT



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