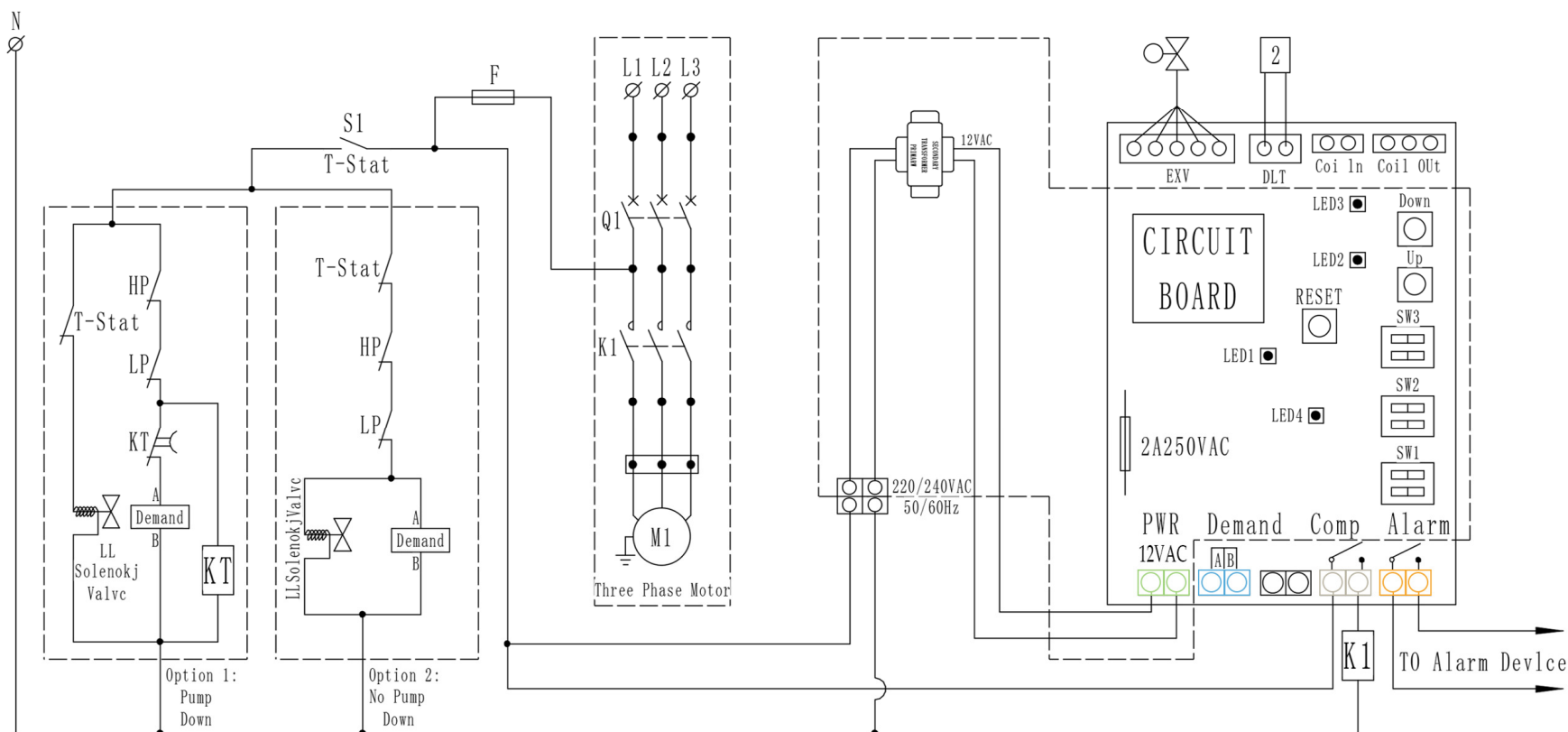


CoreSense Wiring Diagram



K1-Contactor

Q1-Breaker

KT-Time Delay Relay

Demand-On/Off Signal From Pressure Switch

DLT-Discharge sensor terminal

EXV-Electronic expansion valve terminal

LED-Indicator

DOWN-Close valve key

UP-Open valve Key

SW-Dip-Switch

	STATUS	NOTES
LED1	Blinks 3 Times AT 1Hz, Waitng 5s, Then Repeat	DLT sensor Open/ShortCircuit
	Blinks 5 Times AT 1Hz, Waitng 5s, Then Repeat	DLT sensor failure below range out of range
LED2 + LED3	LED2 Flashing AT 1Hz, LED3 off	EXV Opening
	LED3 Flashing AT 1Hz, LED2 off	EXV Closing
	LED2 On, LED3 Off	EXV Fully Open
	LED3 On, LED2 Off	EXV Fully Close
LED4	Constant on	DLT sensor Over-Heating Protection
		DLT sensor Open/ShortCircuit
		DLT sensor failure below range out of range