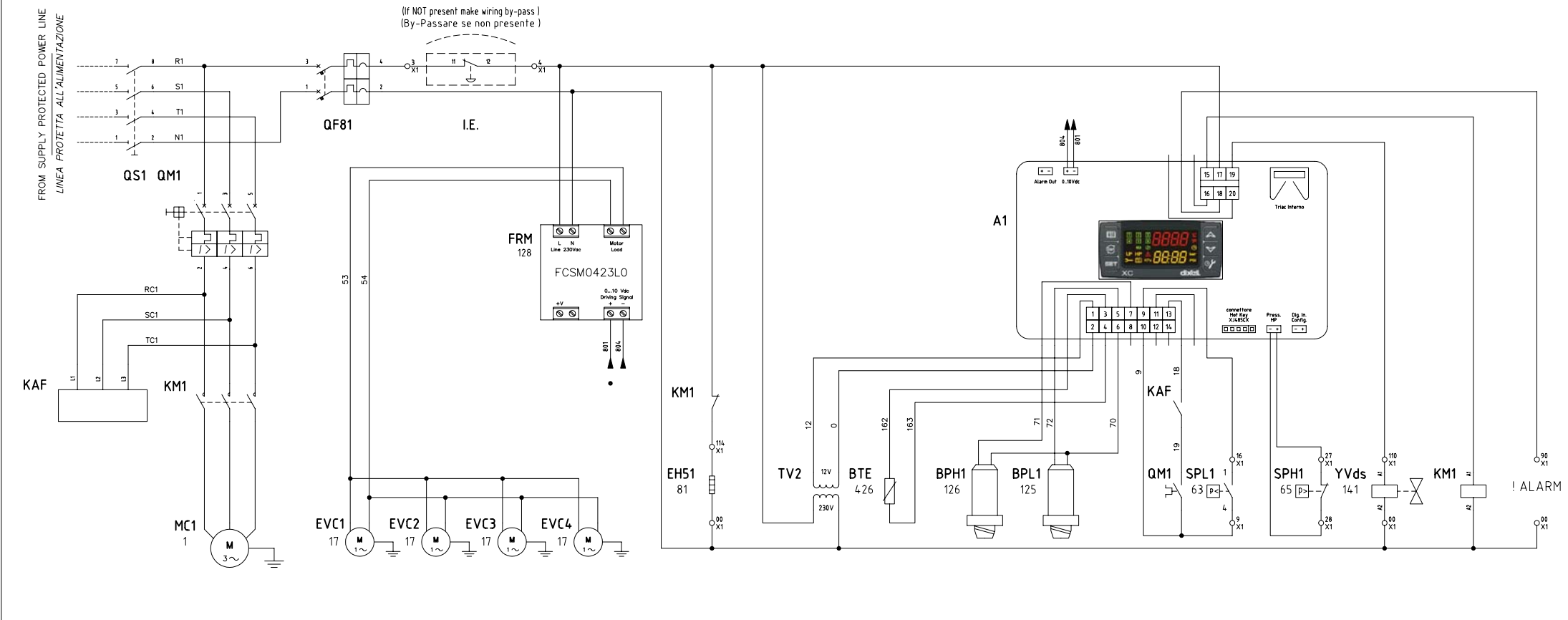


Electrical Diagram
Schema Elettrico



Electrical component Item and Refrigerating component number / Description Sigla Componente Elettrico e Numero Componente Frigorifero / Descrizione						Terminal Box Morsettiera		
A1	Electronic Controller Controllore Elettronico	Dixell	XC645CX -0C11F-	KM1	Contactor Contattore	Siemens	see Model Unit	
BPH1 126	High Pressure Transmitter Trasduttore Alta Pressione	Wika	R-1 [0 ÷ 30]	MC1 1	Compressor Compressore	Copeland	see Model Unit	
BPL1 125	Low Pressure Transmitter Trasduttore Bassa Pressione	Wika	R-1 [-1 ÷ 12]	QF81	230V Aux. Line Protection Protezione Ausiliaria 230V	Siemens	5SY6 2 06-7 [C 6/2 A]	
BTE 426	Discharge Temperature Probe Sonda Temperatura Mandata	---	---	QM1	Compressor Overload Salvatore Compressore	Siemens	see Model Unit	
EH51 81	Crankcase Heater Resistenza Carter	---	---	QS1	Main Switch Sezionatore	Socomec	SIRCO-B 4x32 A	
EVC 17	Condenser Fan Ventilatore Condensatore	Ebm-Papst	see Model Unit	SPH1 65	High Pressure Switch Pressostato Alta Press.	Danfoss	ACB-2UB509W or KP7W	
FRM 128	Speed Controller 1 Ph Regolatore di Velocità 1 Ph	Carel	FCSM0423L0	SPL1 63	Low Pressure Switch Pressostato Bassa Press.	Danfoss	KP1	
I.E.	Emergency Interlock Interblocco d' Emergenza	---	Customer Care	TV2	Transformer Trasformatore	P.M.A.	20VA	
KAF	Control Phases Relay Relè Sequenza Fasi	Finder	72.31.8.4.00.0000	YVds 141	Digital Scroll Unloading Valve Valvola Parzializzazione Digital Scroll	Copeland	SSR 230V	