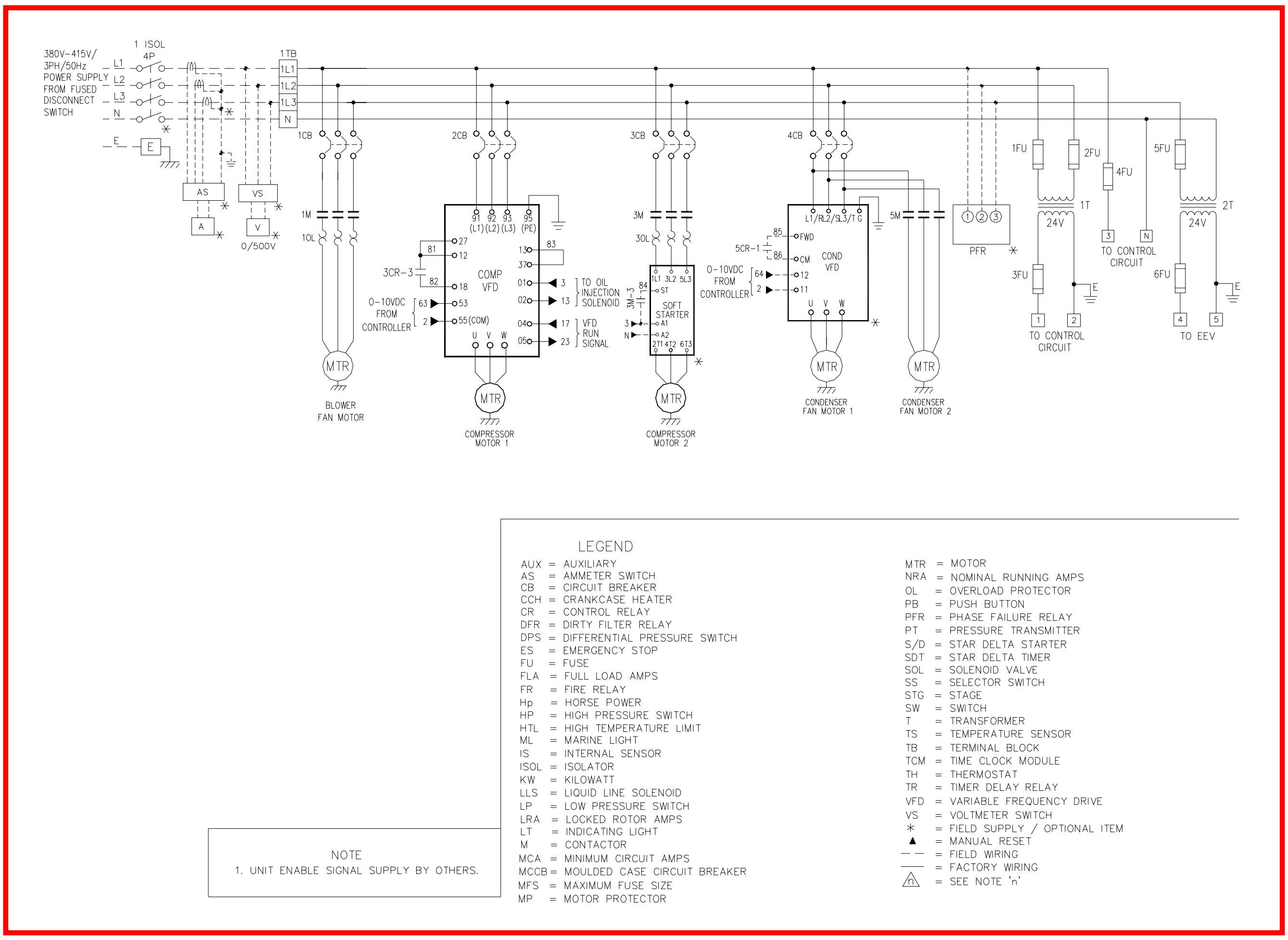
ELECTRICAL DATA

Model	Compressor			Compressor Rating			Condenser Fan			Evaporator Blower (Std.)				Evaporator Blower (Max)				Unit Rating (Std.)			Unit Rating (Max)		
	Qty	Model	Power Supply	MRA (Each)	NRA (Each)	LRA/ MMT (Each)	Qty	Mtr. HP (Each)	FLA	Qty	Mtr. HP	FLA	LRA	Qty	Mtr. HP	FLA	LRA	FLA	MCA	MFS	FLA	MCA	MFS
AP.BDQTH015	1	VZH088AG	380-415V/ 3PH/50Hz	1x37.5	1x24.4	1x46.9	2	5/8	2.0	1	3.0	5.1	30.6	1	4.0	6.8	41.5	33.5	39.6	60.0	35.2	41.3	60.0
AP.BDQTH025	1	VZH088AG		1x37.5	1x24.4	1x46.9	2	5/8	2.0	1	5.5	8.8	57.2	1	7.5	11.7	79.6	50.1	56.2	80.0	53.0	59.1	80.0
	1	SH90		1x19.0	1x12.9	1X98.0																	
AP.BDQTH035	1	VZH117AG		1x44.0	1x32.2	1x55.0	2	2.0	4.0	1	10.0	15.6	101.4	1	15.0	22.5	155.3	80.3	88.4	125.0	87.2	95.3	125.0
	1	SH184		1x36.0	1x24.5	1x197.0																	
AP.BDQTH045	1	VZH117AG		1x44.0	1x32.2	1x55.0	4	5/8	2.0	1	15.0	22.5	155.3	1	20.0	30.3	206.0	104.0	112.1	150.0	111.8	119.9	150.0
	2	SH161		1x31.0	1x20.7	1x158.0																	
AP.BDQTH055	1	VZH117AG		1x44.0	1x32.2	1x55.0	4	2.0	4.0	1	15.0	22.5	155.3	1	20.0	30.3	206.0	132.7	140.8	175.0	140.5	148.6	175.0
	3	SH161		1x31.0	1x20.7	1x158.0																	
AP.BDQTH080	1	VZH117AG		1x44.0	1x32.2	1x55.0	4	2.0	4.0	1	20.0	30.3	206.0	1	25.0	36.2	231.7	181.9	189.9	225.0	187.8	195.8	225.0
	5	SH161		1x31.0	1x20.7	1x158.0																	

Note: Compressor NRA value is based on the following condition:
Evaporating temperature: 45°F, Condensing temperature: 130°F, Subcooling: 8.3K, Superheat: 11.1K, Ambient Temperature: 95°F

TYPICAL WIRING SCHEMATIC



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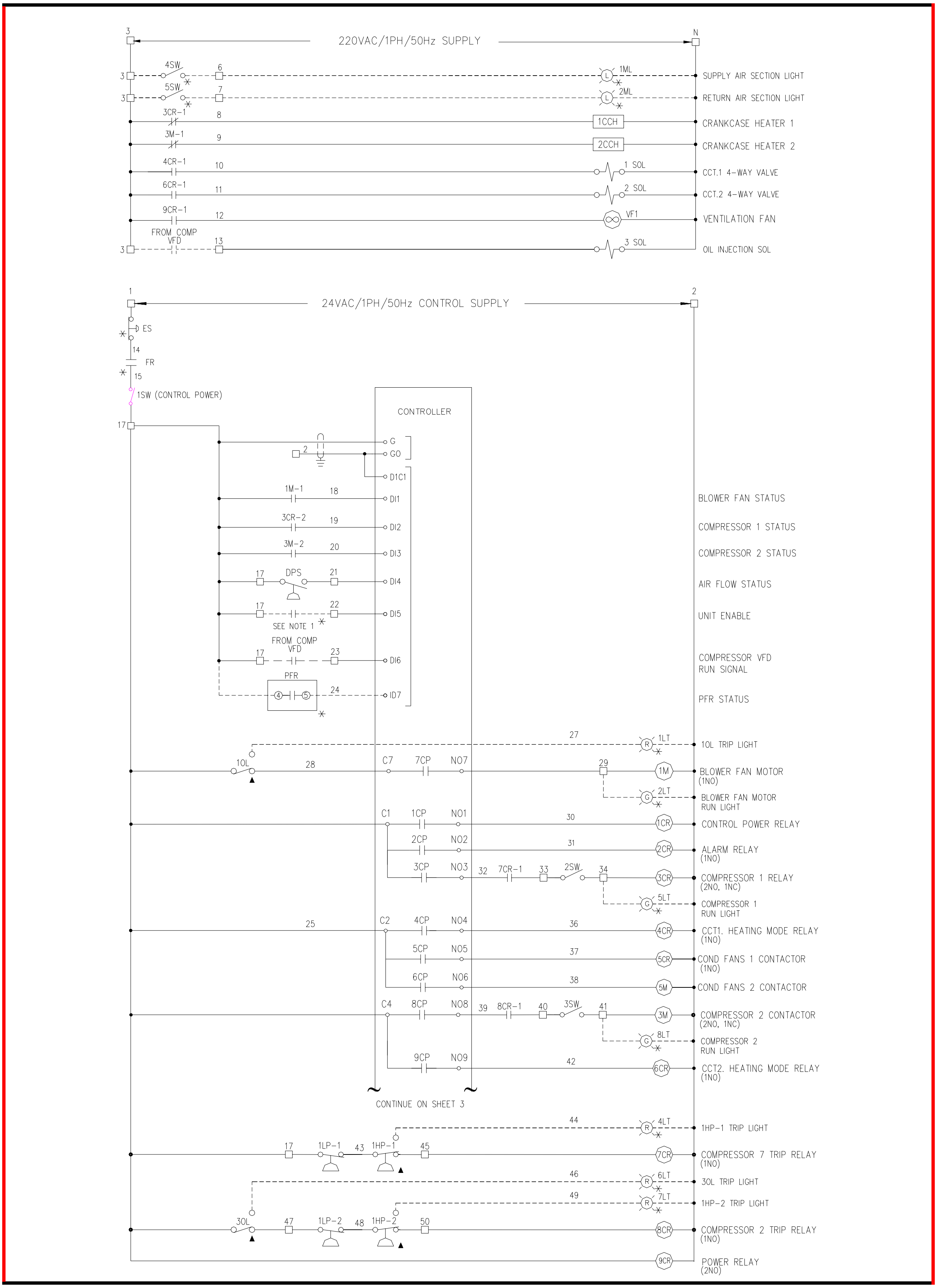

TYPICAL WIRING SCHEMATIC