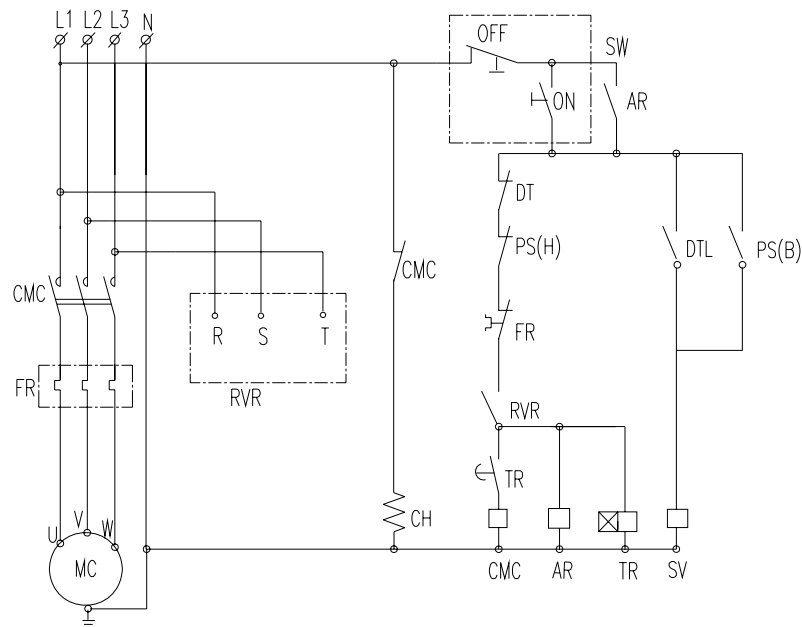


## Basic Circuit Diagram (Reference)



Code	Parts Name	Remarks	Code	Parts Name	Remarks
MC	Compressor		*DT	Discharge Gas Thermostat	Close: $100^{\circ}\text{C} \pm 15^{\circ}\text{C}$ Open: $130^{\circ}\text{C} \pm 6^{\circ}\text{C}$
*CMC	Magnetic Contactor		*PS(H)	High Pressure Switch	Set Pressure: 3.6MPa
*FR	Overcurrent Relay		*PS(B)	Pressure Switch For Liquid Bypass	Close: $3.4\text{MPa} \pm 0.1\text{MPa}$ Open: $3.2\text{MPa} \pm 0.15\text{MPa}$
*RVR	Reversing Valve Relay		*SV	Solenoid Valve	For Cooling Of Liquid Bypass
*SW	Switch		*DTL	Gas Thermoswitch For Liquid Bypass	Close: $110^{\circ}\text{C} \pm 6^{\circ}\text{C}$ Open: $70^{\circ}\text{C} \pm 7.5^{\circ}\text{C}$
*AR	Auxiliary Relay		*TR	Timer	Set Time: 3 minutes
*CH	Crankcase Heater				

Note: All the parts marks "\*" should prepared by customer .