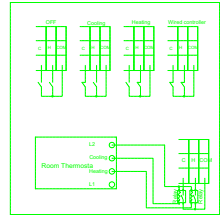


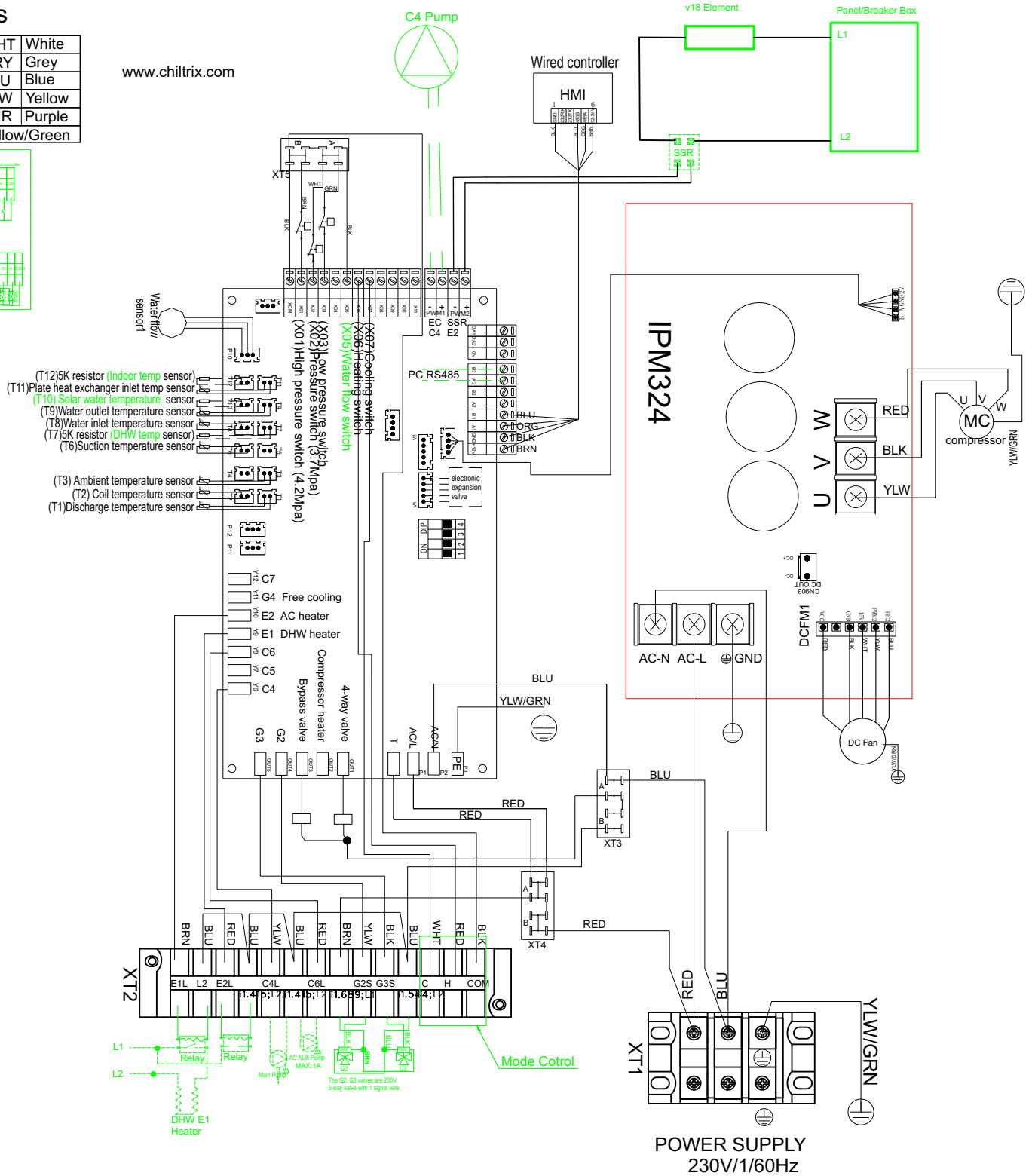
Wires

BRN	Brown	WHT	White
RED	Red	GRY	Grey
BLK	Black	BLU	Blue
ORG	Orange	YLW	Yellow
PIN	Pink	PUR	Purple
YLW/GRN	Yellow/Green		



Mode Control

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- (T12) 5K resistor (Indoor temp sensor)
- (T11) Plate heat exchanger inlet temp sensor
- (T10) Solar water temperature sensor
- (T9) Water outlet temperature sensor
- (T8) Water inlet temperature sensor
- (T7) 5K resistor (DHW temp sensor)
- (T6) Suction temperature sensor
- (T3) Ambient temperature sensor
- (T2) Coil temperature sensor
- (T1) Discharge temperature sensor

- (X07) Cooling switch
- (X06) Heating switch
- (X05) Water flow switch
- (X03) Pressure switch (3.7Mpa)
- (X01) High pressure switch (4.2Mpa)

- G4 Free cooling
- E2 AC heater
- E1 DHW heater
- C6
- C5
- C4
- G3
- G2

The G2, G3 valves are 230V 3-way valve with 1 signal wire.