**48Volts Indoor Unit**

48V Blower Motor

48 Volts Power Supply

15 Volts Isolated– 200mA

5 Volts Isolated – (optocoupler -200mA)

15 Volts Isolated –(optocoupler – 200mA)

15 Volts Non- Isolated– 290mA

IC 7812-12 Volts-(stepper motor – 50mA, Arduino Vin – 60 mA)

15 Volts (optocoupler -100mA)

IC 7805 -5 Volts (optocoupler -100mA)

IC 7805 -5 Volts – (Display , IRReceiver, Thermister-130mA)

15Volts optocoupler – 50mA

**48Volts OutdoorUnit**

15VDC Isolated with 200mA

48VDC

**230VAC/325VDC Indoor Unit**

325VDC Blower Motor

230VAC/325VDC Power Supply

15 Volts Isolated – 200mA

5 Volts Isolated – (optocoupler -200mA)

15 Volts Isolated –(optocoupler – 200mA)

15 Volts Non- Isolated – 290mA

IC 7812-12 Volts-(stepper motor – 50mA, Arduino Vin – 60 mA)

15 Volts (optocoupler -100mA)

IC 7805 -5 Volts (optocoupler -100mA)

IC 7805 - 5 Volts – (Display , IR Receiver, Thermister-130mA)

15Volts optocoupler – 50mA

**230VAC/325VDC Outdoor Unit**

15VDC Isolated with 200mA

230VAC/325VDC