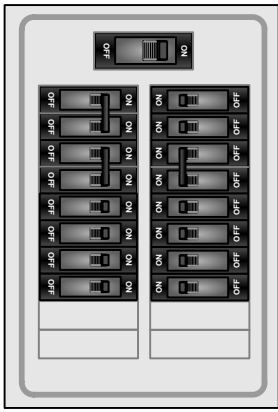
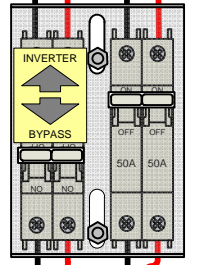
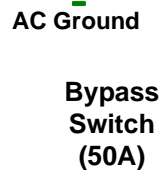
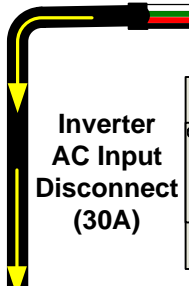


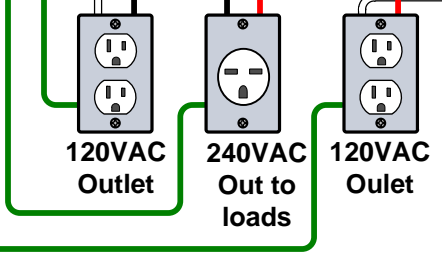
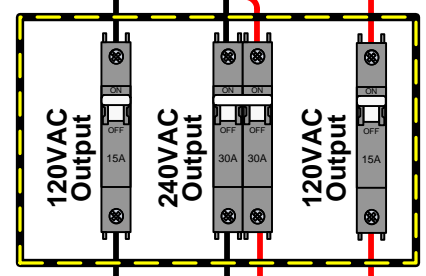
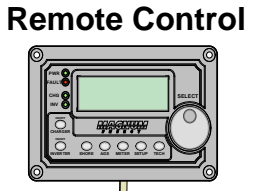
Utility or Generator 120/240VAC Output



From E-Panel (AC In) to Inverter (AC In)



From Inverter (AC Out) to E-Panel (AC Out)



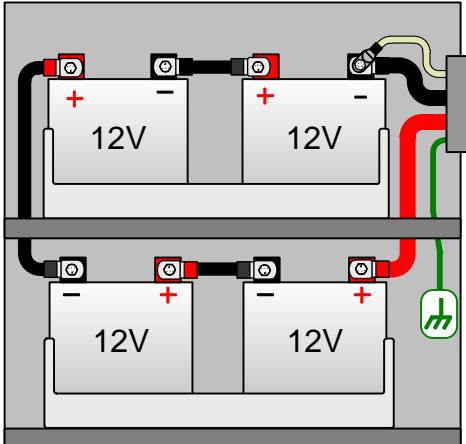
AC WIRING

MAGNUM ENERGY MS-AE Series Inverter/Charger

Optional Breakers/Disconnects (6 spaces max @ 13mm)

Battery Temperature Sensor

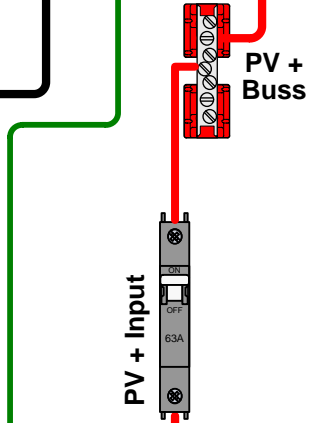
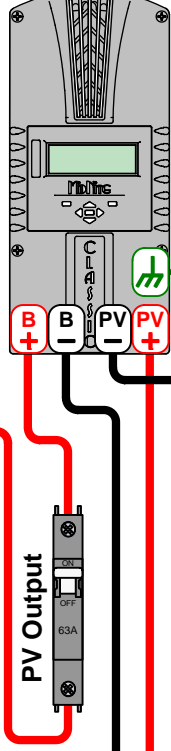
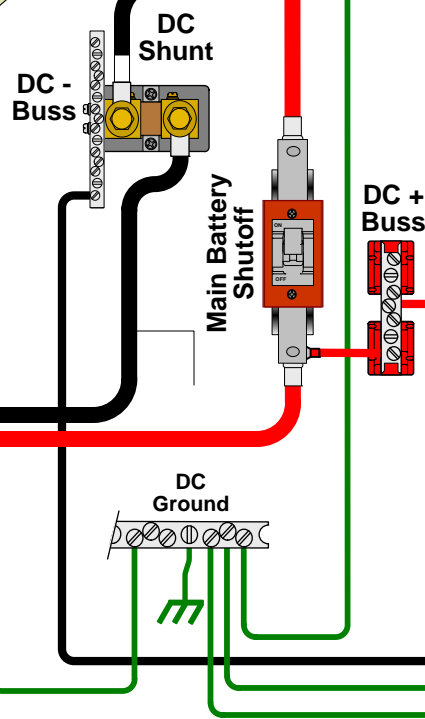
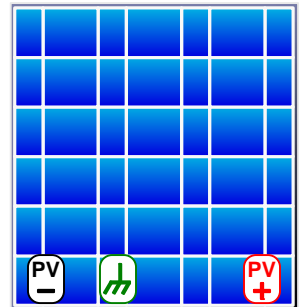
Battery Bank (48VDC)



DC WIRING

MIDNIGHT SOLAR Classic Controller

PV Panels





bl



+
SS

