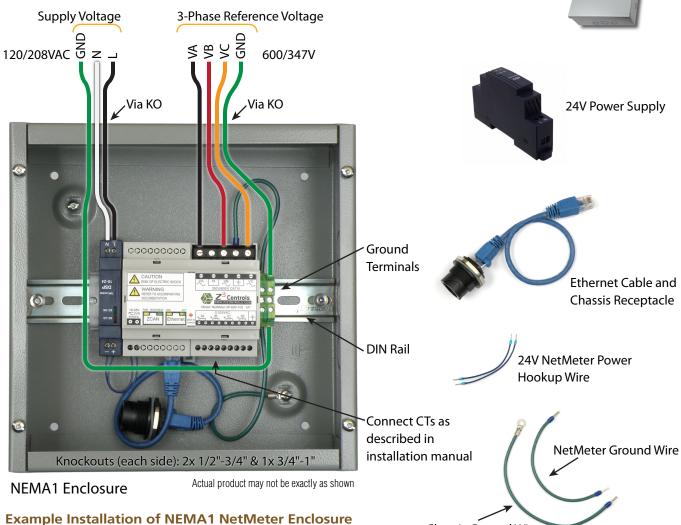
## NetMeter-3P NEMA1 10"x10" Kit: Quick Guide



- Study the NetMeter and power supply Installation Manuals and follow safety procedures
- Assemble the NEMA1 chassis as shown above: power supply, NetMeter, ground terminal blocks, ground wires, and 24V power hookup
- Mount the chassis and connect conduit as required
- Open the split-core CTs and place over the wires supplying the load to be monitored. Pay attention to the CT polarity and label the CT wires for each phase.
- Route the CT wires into the NetMeter NEMA1 chassis via the appropriate conduit and knockouts. Connect the CT wires to the NetMeter so that the CT for IA matches VA and so on.
- Using the appropriate conduit and knockouts, connect the 3-phase reference voltage as shown above. The reference voltage must be current limited to 15 amp (or less) using breaker or fuse/cutoff.
- $\bullet$  Connect a current limited (15A or less) 120V/208 or 240V supply to the power supply L and N terminals
- Mount the Ethernet chassis receptacle into the desired 3/4" knockout (bottom of chassis preferred)
- Ensure that all terminal screws are properly tightened
- Secure the lid of the NEMA1 panel before applying power



