

HPC - Connecting AC Power

The outdoor model HPC comes with a pre-installed plug to allow the controller to plug in to an outlet easily. In the event you need to hard wire (wire directly to 120 VAC), the attached plastic grommet threads off easily and you can make the connection following the steps below.

1. Route **AC** power cable and conduit through the ½" (13 mm) conduit opening on the left side of the bottom of the cabinet.
2. Using the included wire nuts, connect the wires to the transformer wires located inside the junction box. International units are supplied with a built in terminal strip. Always use a UL listed conduit ½" (13 mm) male adapter when installing the **AC** wiring.
3. Insert the adapter into the ½" (13 mm) hole at the bottom of the controller. Attach the nut to the adapter inside the enclosure.

NOTE: To be performed by a licensed electrician only.

Always use UL listed ½" (13 mm) conduit with male adapter when installing AC wiring. HPC controllers are intended to be supplied AC power with a 15A rated overcurrent protected device.



