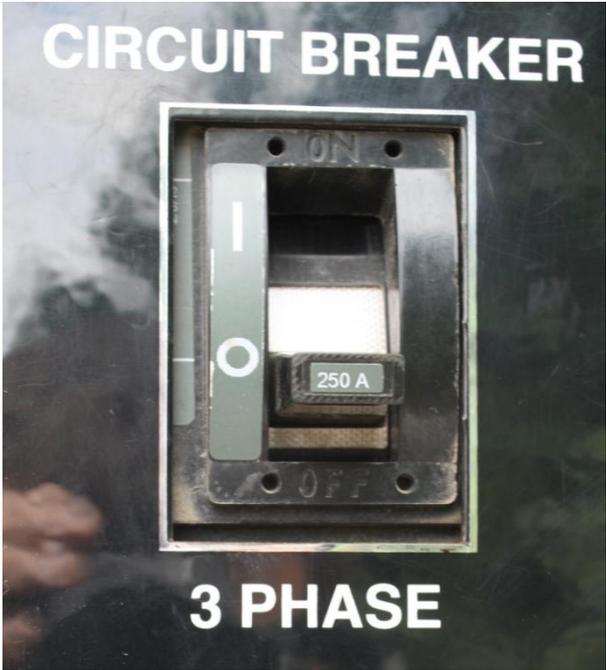


Set up and Use of a Rental/Owned Generator-20/40/60/80KW



Locate the main control panel; The panel will give you the options for Voltage , Amps, and Hz. It will also display fuel level, warning lights, and oil pressure.

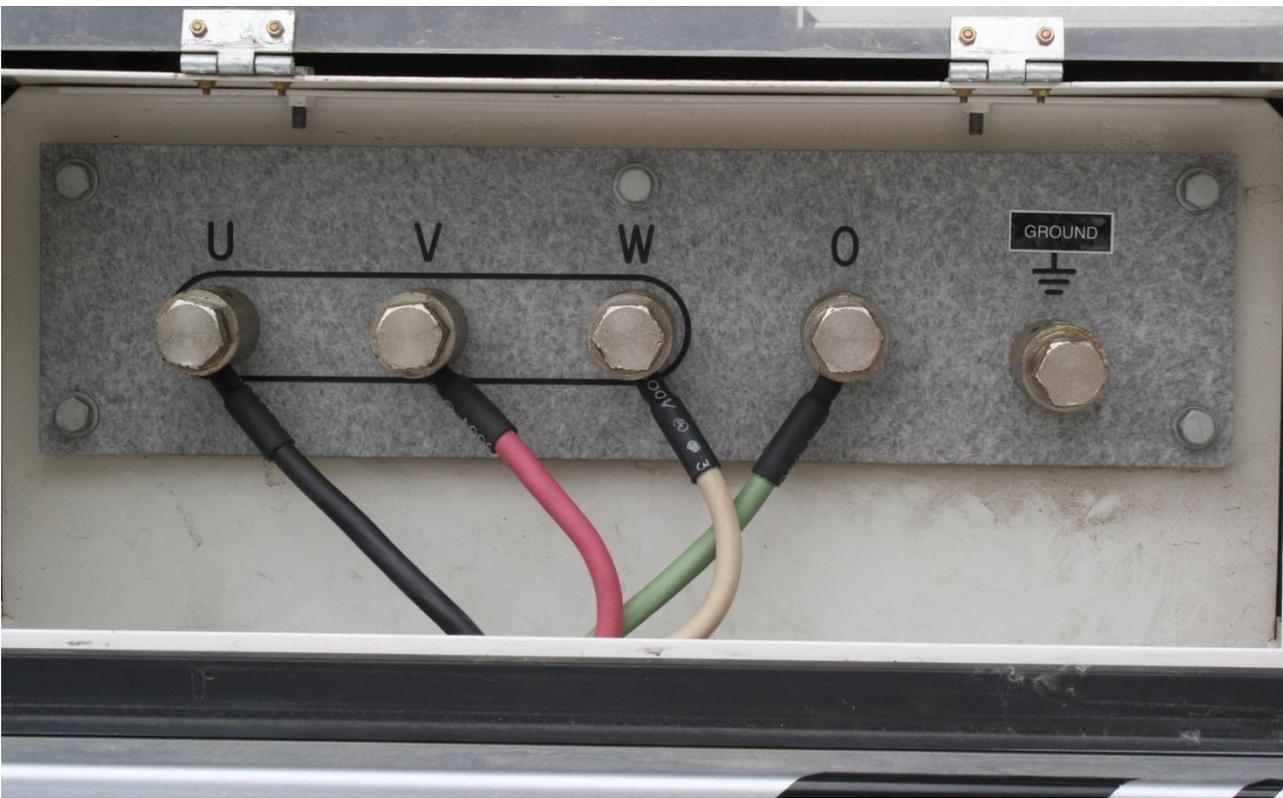
Please note: a 3 phase 250A breaker is the reason for the 100 Amp OverCurrent Protection Box. This size breaker is a safety hazard for the purposes of only running up to 8 heaters



Set up for 100A OverCurrent Protection Box(Part 65325.063)to Rental Generator



Feed the 4' whip through the opening below the main connection

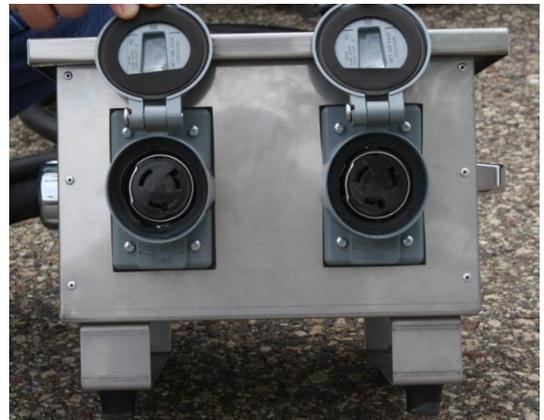


Our wire hook ups are usually the same, Black=U or L1, Red=V or L2, White=W or L3, and Green=O or N.



Connect the plug from the Overcurrent Protection Box to the whip.

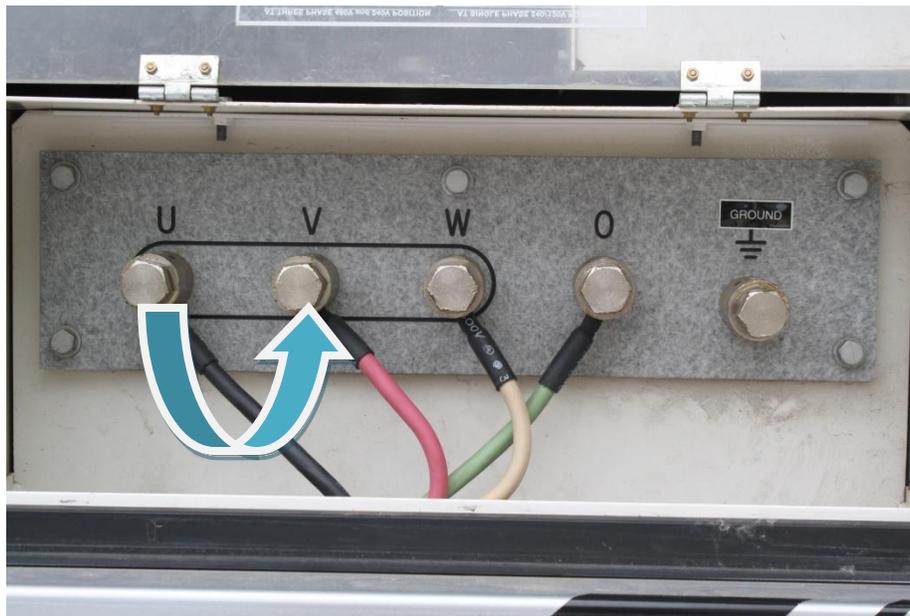
Make sure to twist lock the collar to the whip



Overcurrent Protection Box is equipped with (2) 50 Amp Breakers and the ability to run (2) 6/4 Main Power Cords (part #65325.002-50ft /65325.003-75ft) *NOTE *OverCurrent Protection Box is only adaptable for (4) heater distribution boxes. However you can use the (4) heater distribution box to only run 20KW.

PLEASE NOTE

Once heaters are connected you need to look for proper rotation; meaning heaters would turn to the left if swivel break is unlocked, heater is on a smooth surface and blower is turned on. If they turn to the right, the blower is running backwards and you need to adjust the connections i.e. U and V, from where you set them up (see below). A general rule of thumb is switching the black and red wires around may be a quick resolution to why the blower was running backwards. If there is concern in doing so we encourage you to contact the rental company or an electrician right away.



40KW



Connect 6/4 Main Power Cable from the OverCurrent Protection Box to 4-heater distribution box.

From the 4-heater distribution box run (4) 12/4 Heater Patch Cables to (4) heaters.