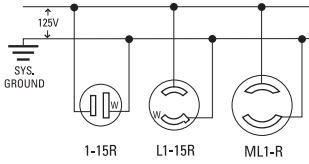


<http://waterheatertimer.org/How-to-wire-240-volt-outlets.html>

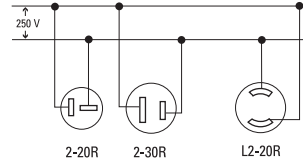
<http://waterheatertimer.org/How-to-wire-3-phase-electric.html>

Wiring Diagrams by NEMA Configurations

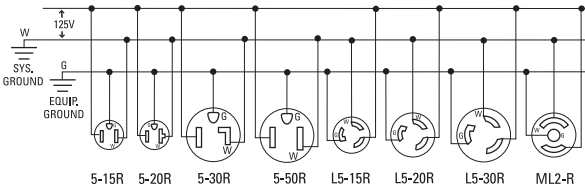
2-Pole, 2-Wire Non-Grounding: 125V



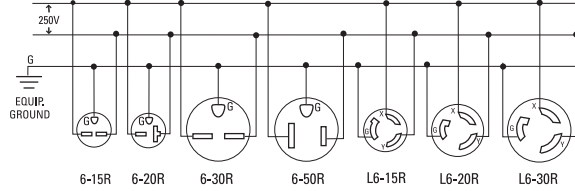
2-Pole, 2-Wire Non-Grounding: 250V



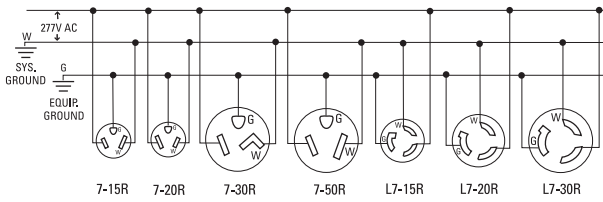
2-Pole, 3-Wire Grounding: 125V



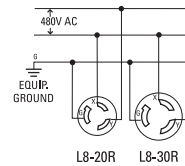
2-Pole, 3-Wire Grounding: 250V



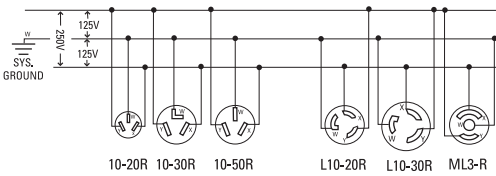
2-Pole, 3-Wire Grounding: 277V AC



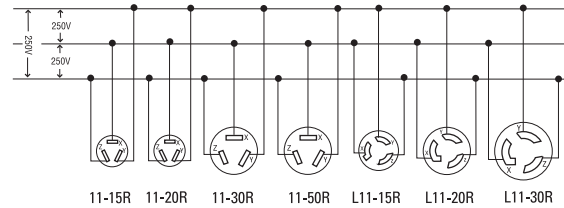
2-Pole, 3-Wire Grounding: 480V AC



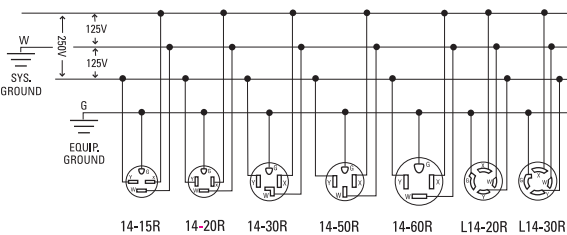
3-Pole, 3-Wire Non-Grounding: 125/250V



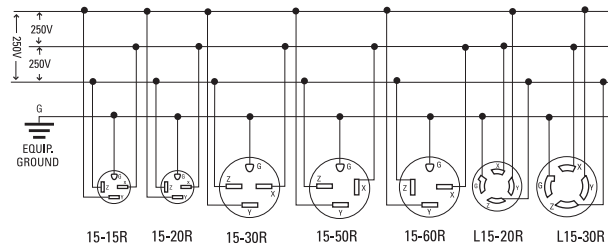
3-Pole, 3-Wire Non-Grounding: 3Ø 250V



3-Pole, 4-Wire Grounding: 125/250V

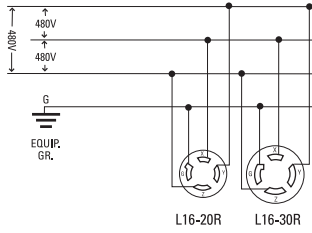


3-Pole, 4-Wire Grounding: 3Ø 250V

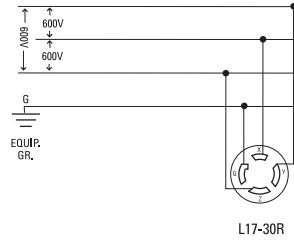


Wiring Diagrams by NEMA Configurations

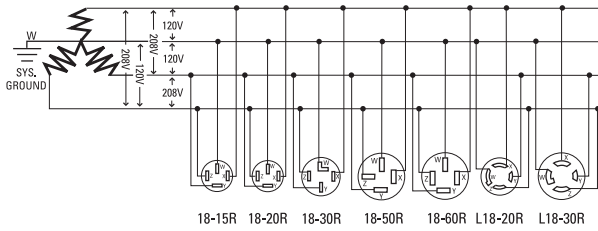
3-Pole, 4-Wire Grounding: 3Ø 480V



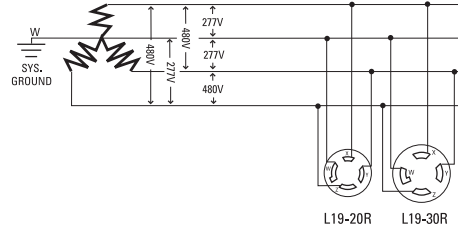
3-Pole, 4-Wire Grounding: 3Ø 600V



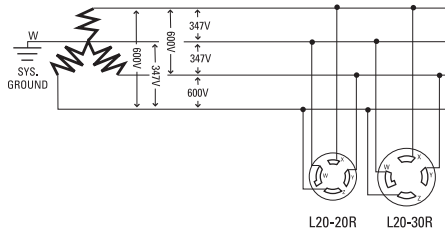
4-Pole, 4-Wire Non-Grounding: 3Ø 120/208V



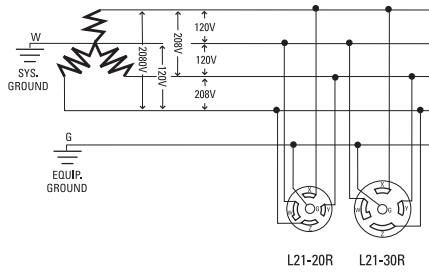
4-Pole, 4-Wire Non-Grounding: 3Ø 277/480V



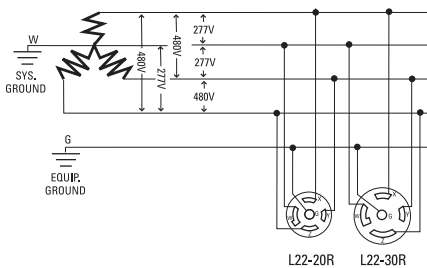
4-Pole, 4-Wire Non-Grounding: 3Ø 347/600V



4-Pole, 5-Wire Grounding: 3Ø 120/208V



4-Pole, 5-Wire Grounding: 3Ø 277/480V



4-Pole, 5-Wire Grounding: 3Ø 347/600V

