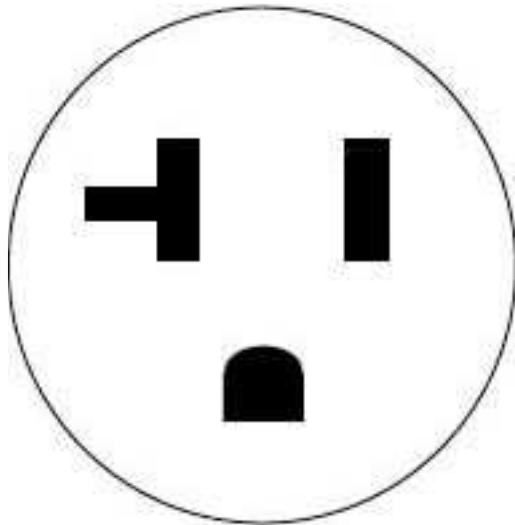
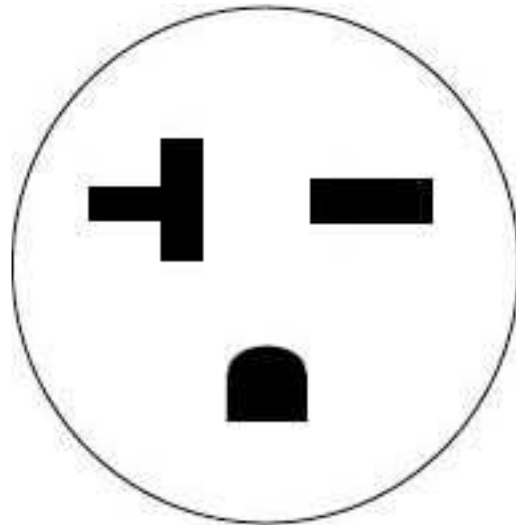

ELECTRICAL REQUIREMENTS FOR COMMERCIAL TREADMILLS

1. Most commercial treadmills that are available are either 120V or 240V. The Only performance difference typically in the speed range available. Please specify preferred voltage when ordering. (Most commonly ordered is 120V)
2. The 120V version treadmills require a voltage range of 100V to 120V to operate properly. The 240V requires a voltage range of 200V to 240V in order to operate properly.
3. All commercial treadmill require a dedicated circuit regardless of voltage configuration. Both the 120V and 240V require a 20-amp dedicated circuit.
4. The 120V commercial treadmills come with a 5-20P NEMA plug and *require* 5-20R NEMA receptacle. The 240V commercial treadmills come with a 6-20P NEMA plug and *require* a 6-20R NEMA receptacle.



5 – 20R (120V)



6 – 20R (240V)

WARNING: Attempting to operate a 20-amp 120V treadmill on a 15-amp circuit by using an adapter plug or by switching the manufacturer installed plug for a 15-amp version may cause overheating of the building circuit and a possible fire hazard.

To eliminate the potential hazard, the 20-amp treadmill breaker (the ON/OFF control located on the front of the unit) would have to be replaced with a 15-amp breaker. However, when the treadmill is operated on a 15-amp circuit, heavyweight users may cause the building circuit breaker to trip. Repeated tripping of the circuit breaker will cause wear to the breaker, which lowers the voltage required to trip the breaker again. Should a commercial treadmill cause tripping of 15-amp circuit breaker, the entire circuit should be upgraded to 20-amp (see number 3 above), rather than have the breaker replaced.