

## Electrical Guide: All Models

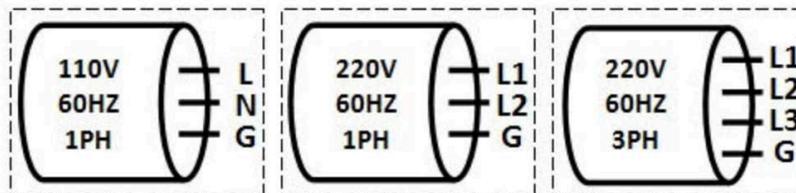
Each machine is shipped with a cord and plug. It is necessary to have a licensed electrician install the correct receptacle, line, and breaker to power your machine. Improper power will lead to machine failures not covered under warranty and may cause irreversible damage to electrical components.

<u>Model</u>	<u>Phase</u>	<u>Volts</u>	<u>Plug</u>	<u>MFS</u>	<u>MCA</u>	<u>Power(kW)</u>
6210	1	115	5-20	20	16	1.6
6236	1	208-230	L6-20	20	15	2.7
6235/6250	1	208-230	L6-20	20	18	3.5
6378-1	1	208-230	L6-30	30	24	4.9
6378-3	3	208-230	L15-30	30	23	4.8
6650	1	115	5-20	20	15	1.3
6690	1	208-230	L6-20	20	15	2.2
6455	1	115	5-20	20	16	1.6
6695	1	208-230	L6-20	20	17	2.7
6795	1	208-230	L6-30	30	24	4.0

MFS = maximum fuse size                      MCA = minimum circuit ampacity

### Power Connection

1. Connect all wires to circuit breaker (including neutral & ground bus terminals) or local plug according to supply voltage and wire codes on machine power cable.
2. Verify incoming supply cable is wired the same way on circuit breaker or wall receptacle before switching on or plugging in the machine.



### Attention 3 Phase Machines - Check Motor Rotation!

Switch on power and verify that motor turns clockwise as indicated by the red arrow on the motor pulley. If not, switch any two line wired on circuit or plug and verify again. Important! Machine will NOT work properly and WILL be damaged if motor turns in wrong direction.