




Electrical & Room Requirements - 220V / 60Hz - USA, Mexico & Canada

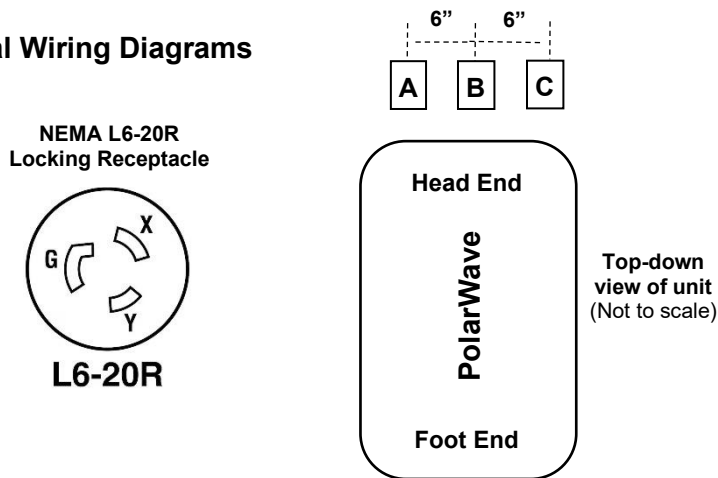
Technical Specifications

MODEL	IMAGE	DIMENSIONS	WEIGHT	VOLTAGE	PHASE	AMPS
PolarWave Dry Plunge		W- 43" (109cm) D- 82" (208cm) H- 53" (135cm)	540 lbs. (245 kg.) With Fluid: 648 lbs. (294 kg.)	208-240 Volts, 60 Hz	Single	13 Amps

Electrical Requirements ****IMPORTANT: All items are required for EACH unit****

- **A:** 208-240 Volt, single-phase, dedicated line with **20 Amp** dedicated breaker and 12-gauge wire, 2 hot legs and a ground. 10-gauge wire required if over 125 ft. (38m) run. **A** on diagram. 20 Amp, 250 Volt NEMA L6-20R Receptacle (three prong plug) required.
- **B:** For use with external timer (ex. T-Max, etc.) and maintenance: 110 Volt outlet required. **B** on diagram.
- **C:** CAT-5 or CAT-6 terminated network jack (able to connect to network room). **C** on diagram.
 - *Required for software updates, technical support, and proactive monitoring.

Electrical Wiring Diagrams



*Unique set of items A, B & C required **FOR EACH** unit. Outlets should be centered behind unit and spaced 6" (15cm) apart. Call +1 727-536-5566, Opt. 1 or email Support@WellnessSpace.com for further information.

HVAC Requirements (per Unit)

- 400 CFM of HVAC supply / return needed per unit to offset 6,000 BTU of heat (½ ton HVAC system) in addition to original room HVAC requirements.
- If unable to meet HVAC specs, it is recommended to add a temperature-controlled exhaust fan above each unit.

Room Dimensions

- The PolarWave does not require a private room. If installing in a room, it is recommended to be 8' W x 10' D (2.4m x 3m) with open entryway. Check ADA guidelines for compliance.
- For lower freight & installation expense, a 4' W (1.2m) space entryway is recommended (allows unit to ship fully assembled).