




Electrical & Room Requirements – Single-Phase 208-240V, 50Hz / 60Hz

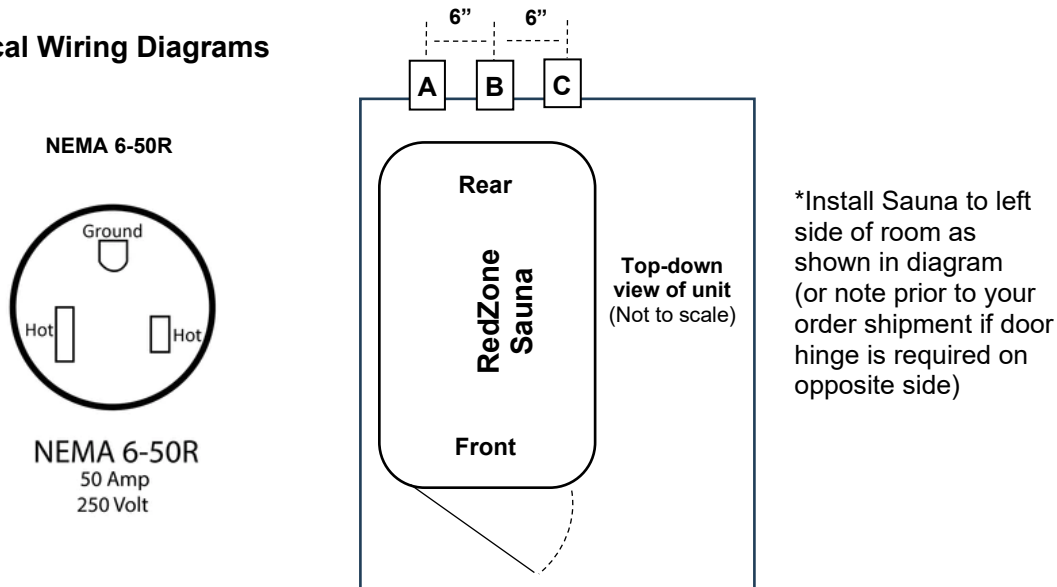
Technical Specifications

MODEL	IMAGE	DIMENSIONS	WEIGHT	VOLTAGE	PHASE	AMPS
RedZone Sauna		W- 45" (114cm) D- 62" (157cm) Depth with door open- 87" (221cm) H- 84" (213cm)	775 lbs. (352 kg.)	208-240 Volts, 50Hz / 60Hz	Single-Phase	33 Amps

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

- **A:** 208-240 Volt, single-phase, 3-wire, dedicated line with **40 Amp** dedicated breaker and 8-gauge (10mm²) wire, 2 hot legs and a ground. 6-gauge (16mm²) wire required if over 125 ft. (38m) run. **A** on diagram. 50 Amp, 250 Volt NEMA 6-50R (three prong plug) required.
- **B:** For use with external timer (ex. T-Max, etc.) and maintenance: Standard 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



***For installations outside of North America, the plug type will need to be changed to match local receptacle**

*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)

- 100 CFM HVAC Supply & Return required to offset 1,000 BTU of heat (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 RedZone Sauna does not require a private room. If installing in a room, it is recommended to be 8' D x 10' W (2.4m x 3m). Check ADA guidelines for compliance.
- For lower freight & installation expense, a 4' W x 8' H (1.2m x 2.4m) space entryway is recommended (allows unit to ship fully assembled) with frosted glass or open entryway.