

HydroMassage Electrical Requirements - 60Hz, USA and Canada

Technical Specifications

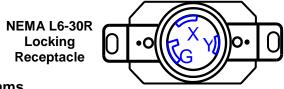
MODEL	IMAGE	SPECS	WEIGHT	WATER	VOLTAGE	PHASE	Amps
440X / 450X Lounge		91" L x 32" W x 46" H	285 lbs empty. 385 lbs with water	12 gallons distilled water	208-240 Volts	Single	30 Amp
340 / 350 Series Bed		91" L x 39" W x 26" H	260 lbs empty. 500 with lbs water	30 gallons distilled water	208-240 Volts	Single	30 Amp

Electrical Requirements

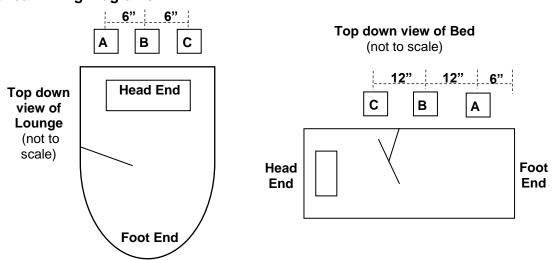
Series 300-400 Models *these items are required for EACH HydroMassage unit

- A: 208-240 Volt, single-phase, dedicated line with a 30 Amp dedicated breaker and 10-gauge wire (2 hot legs and a ground*). Install 6" above the floor. A on diagram
 - o 30 Amp, 250 Volt NEMA L6-30R Locking Receptacle (three prong plug).
- B: CAT-5 or CAT-6 terminated network jack (able to connect to network room).

 D on diagram
- C: For use with external timer ONLY (ex. T-Max): 110 Volt outlet required. Install 6" above floor. c on diagram



Electrical Wiring Diagrams



Unique set of items A, B, C required **FOR EACH** HydroMassage unit (i.e. must install additional sets if a second or third unit is to be installed in the same room). If necessary, location of outlets above may be moved within +/- 5". Call 1-727-536-5566 for details.

Water Requirements Distilled water required. Distilled water is available major supermarkets or directly from a water supplier (water delivery service).



HydroMassage Electrical Requirements – 50Hz Countries

Technical Specifications

MODEL	IMAGE	SPECS	WEIGHT	WATER	VOLTAGE	PHASE	Amps
440X / 450X Series Lounge		231cm / 91" L 81cm / 32" W 109cm / 43" H	129 kg /285 lbs empty. 167 kg / 385 lbs with water	57 L / 15 gallons distilled water	230 Volts / 50 Hz	Single	16-20 Amp Breaker
340 / 350 Series Bed	P	231cm / 91" L 99cm / 39" W 66cm / 26" H	118 kg / 260 lbs empty. 227 kg / 500 lbs with water	114 L / 30 gallons distilled water	230 Volts / 50 Hz	Single	16-20 Amp Breaker

Electrical Requirements

Series 300-400X Models *these items are required for EACH HydroMassage unit

- **A**: 230 Volt, 50 Hz, single-phase, dedicated line with 16-20 Amp dedicated machinery slow blow Type C or K breaker and 2,5mm² wire (1 hot, 1 neutral, 1 ground*). Install 15cm above the floor, **A** on diagram. Install RCD or GFIC if required by local code.
- **B**: 230 Volt, 50 Hz, 13 Amp outlet for 350 & 450 Models for External Cooling System and/or external timer (ex. T-Max) and maintenance. Install 15cm above floor, **B** on diagram.

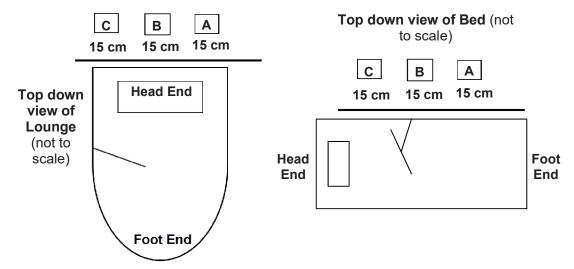
Plug for Europe Only

C: CAT-5 or CAT-6 terminated network jack (able to connect to Internet/front desk PC).
 Install 15cm above floor, C on diagram.

IMPORTANT Unit power cord is not supplied with a plug for units shipped outside of Europe.

Your electrician must supply a plug that matches the installed receptacle

Wiring Diagrams



Unique set of items A, B, C required **FOR EACH** HydroMassage unit. If necessary, location of outlets above may be moved within +/- 13cm. Call 1-727-536-5566 for details.

Water Requirements Distilled water required. Distilled water is available major supermarkets or directly from your water supplier (if you have a water delivery service).