

TIDAL FIT

ELECTRICAL REQUIREMENTS

The following information is provided for guidance alone in connecting the electrical power supply to the new swim spa and exercise pool. **A qualified, licensed, electrician must perform this work. Failure to follow these instructions will terminate all warranty coverage and could result in serious injury or death.**

TidalFit™ swim spas and exercise pools are preset at the factory to operate at 240 V, 60 Hz with a 48 A maximum input. This feature provides for the best performance of the swim spa and exercise pool. This will require a 240 V, 60 A Class A GFCI protected service.

Codes and Compliance

	North America – 60 Hz	
	1 or 2 Pumps	2 or 3 Pumps
Voltage	240 VAC	240 VAC
Maximum Current	37 A	48 A
Number of Wires	4	4
GFCI Rating	50 A	60 A

Export 50 Hz TidalFit™ swim spas and exercise pools are factory preset to operate at 240 V with 3 wires and 30 A maximum input. This product must always be connected to a residual current device (RCD) having a trip current of not more than 30 mA.

SWIM SPA AND EXERCISE POOL START-UP

Please read each step of the Start-up section prior to performing the step.

Selecting a Location

General Guidelines

In preparation for installing the new TidalFit™ swim spa and exercise pool, ensure that the following general guidelines are considered:

TidalFit™ (May Manufacturing, LLC) highly recommends consulting a qualified licensed contractor, engineer and/or architect prior to the installation of any spa to ensure safety, compliance with national, state and local building, electrical and plumbing codes and to account for local geotechnical and environmental conditions. For further assistance, please contact your authorized TidalFit™ Dealer.

