

## Product Overview

This submersible water pump powers your water cooler heat exchange system for optimizing thermoelectric power generation. It is perfect for working in conjunction with the TGMT-HE-WC aluminum water cooled thermoelectric module heat exchanger with fan and the TGMT-HS-WC aluminum water cooled heatsink block for the thermoelectric module.

Caution - This pump must be submerged to operate.



*TGMT-HE-WP Thermoelectric Module Heat Exchanger Water Pump*

## Specifications

Size:	2in (51mm) x1.3in (34mm) x 1.7in (42.7mm)
Weight:	1.8oz (50g)
Power consumption:	4.2 W
Driving method:	Brushless, Permanent Magnetic , 2 phase
Rated voltage:	12V DC
Pump material:	ABS
Max rated current:	350mA
Usage:	Continuous
Max flow rate:	1.06G/MIN (4L/MIN)
Fluids:	Water
Max Static Head:	9.7ft (3m)
Max working temp:	140°F (60°C)
Water proof class:	IP68 (submersible)