

# evoflow®

## HIGH PERFORMANCE PUMPS



- ✓ Fully Variable 3 Speed Function
- ✓ Digital RPM Display Interface
- ✓ Ultra Quiet, Low Noise Operation
- ✓ Secondary Motor Seal
- ✓ Calibrate Speeds for Energy Efficiency

# ECO TUF 100 PUMP

## evolution®

WATER & LIGHTING SOLUTIONS

[www.evolutionwls.com.au](http://www.evolutionwls.com.au)

Equipped with an energy saving variable 3 speed motor, the Evoflow Eco Tuf pump can be adjusted to the ideal speed whether filtering, vacuuming, backwashing, or operating a suction cleaner. When adjusted to optimal speeds, electricity costs can be drastically reduced.

### The Eco Tuf Advantage

Conventional pool pumps are limited to one set speed. A pool pump is usually sized to cater for the pool's maximum water flow requirements, which may either be the sand filter's backwash water flow or to provide sufficient water flow to operate a suction cleaner.

As the speed of a conventional pump cannot be changed, the same maximum water flow is applied across the pool's various requirements.

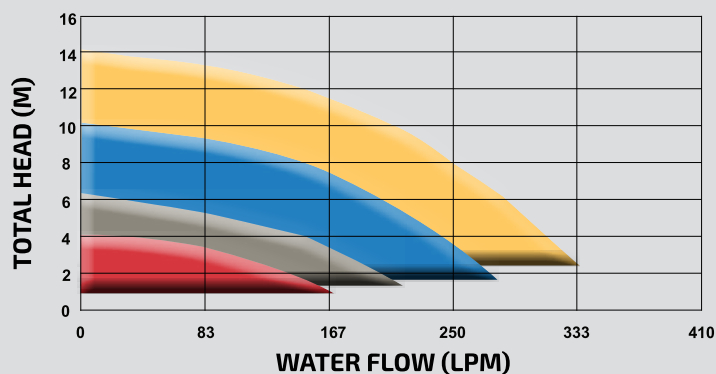
Equipped with the latest variable 3 speed permanent magnet brushless DC motor, the Eco Tuf motor speed can be lowered and tuned to individual pool requirements, reducing water flow and lowering energy consumption.

### Benefits of Low Flow

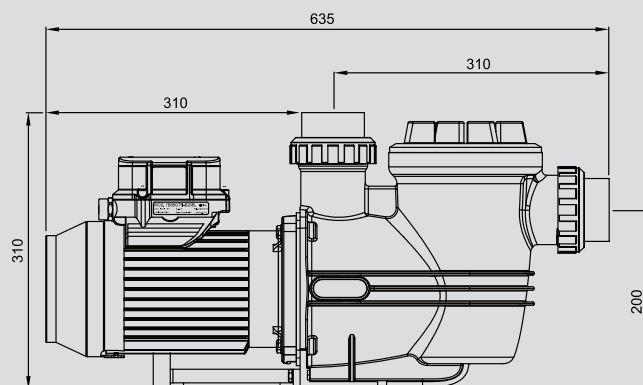
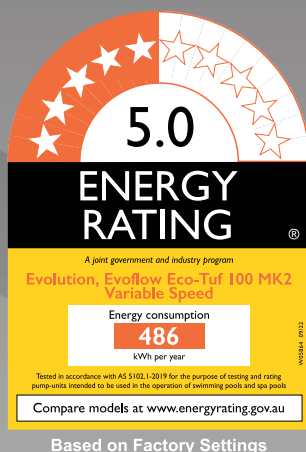
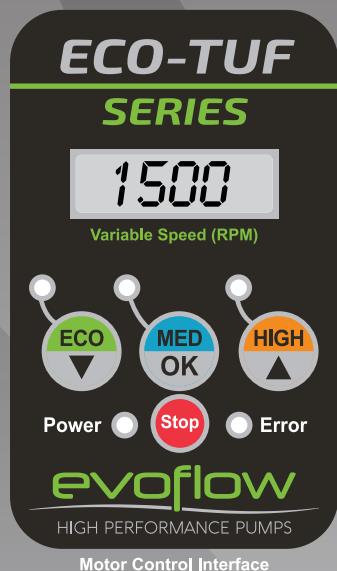
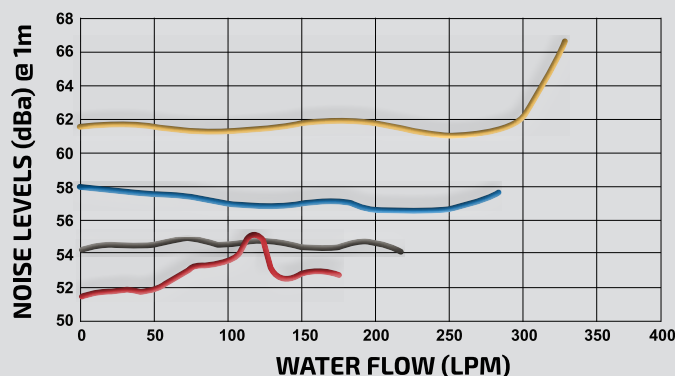
Lowering a pump's flow rate not only significantly decreases the pump's energy requirements, but also reduces water flow resistance in your pool equipment and plumbing. Even though you may need to operate the Eco Tuf longer, it is far more efficient pumping low water flow compared to high water flow.

A low flow rate also has the added benefit of improving your pool's filtration efficiency, enhancing the clarity of your swimming pool water. Additionally, automatic chemical dosers and salt chlorinators are more effective when the pool water is circulated longer.

### Eco Tuf Performance



Legend: Eco-V (1500rpm), Eco (1900rpm), Med (2410rpm), High (2850rpm) (Factory Settings)



### Warranty

- 3 year limited warranty.
- 12 months for commercial installations.