

# evoflow®

## HIGH PERFORMANCE PUMPS

# PREMIUM SERIES PUMPS



- High Water Flow*
- Low Noise Operation*
- Engineering Grade Thermoplastic*
- Proudly Australian Made*
- 3 Year Warranty*

## evolution®

WATER & LIGHTING SOLUTIONS

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

The Evoflow Premium Series range of pumps are made in Australia using only the highest quality parts and materials, offering superior performance and exceptional reliability. The Premium Series has been engineered to deliver maximum flow rates with smooth and quiet operation for any pool.

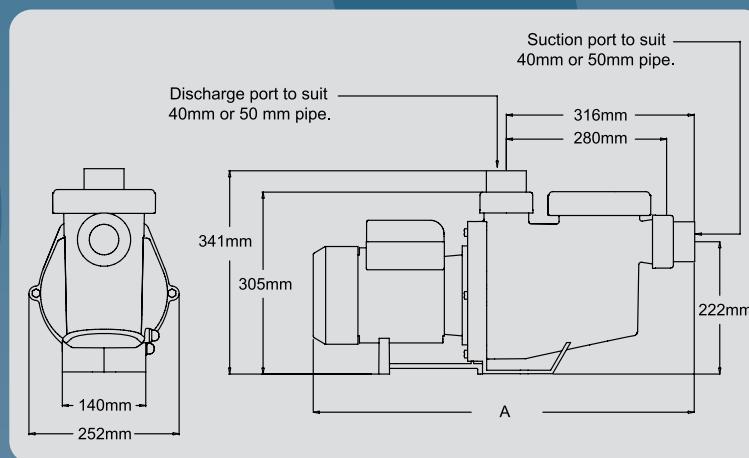
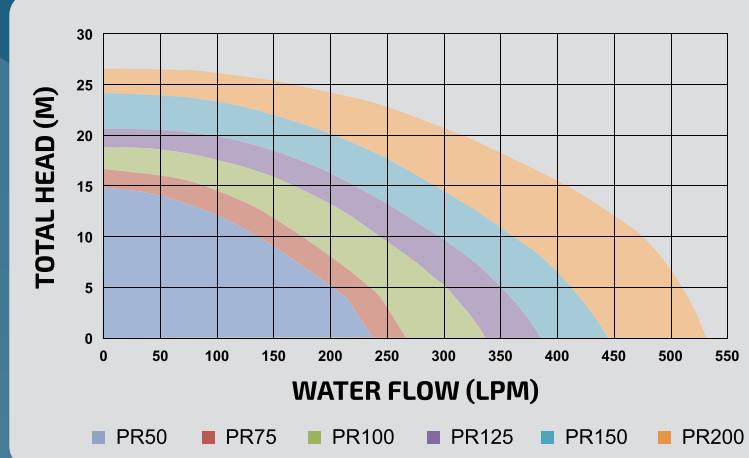
## The EVOflow PR Advantage

- Built for the toughest environments.
- Developed and manufactured in Australia.
- Strong, thick walled, one piece pump body made from a high grade engineering thermoplastic that is corrosion resistant.
- Powerful and reliable motor, designed and rated for continuous operation ensures a long bearing life.
- Built in thermal overload protects the motor against damage from overheating.
- Only the highest quality components used for assembly - stainless steel pump shaft, ceramic seal, stainless steel nuts and bolts.
- Balanced impeller design ensures low noise operation whilst offering excellent priming.
- Large robust leaf basket requires less cleaning and is positively located ensuring correct alignment.
- Easy to remove inspection lid for simple routine maintenance and cleaning of leaf basket.
- No stress on the lid o-ring as clamping pressure is used rather than twisting pressure.
- Self aligning barrel unions allows for quick and easy installation and removal.
- Barrel unions are suitable for both 40mm and 50mm PVC pipe connections.

## Specifications

Model	HP	Flow Rate @ 8m Head	Volts / Phase	Full Load Amps	Watts Input	Max Noise dBA @ 1m	Length of Pump (A)
PR50	0.50	160	240/1	3.1	674	55	610
PR75	0.75	190	240/1	3.3	733	58	610
PR100	1.00	270	240/1	4	883	60	620
PR125	1.25	330	240/1	4.4	980	62	620
PR150	1.50	380	240/1	6.1	1205	63	630
PR200	2.00	490	240/1	8.6	1850	65	665

## PR Series Performance



## Warranty

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