

A showerhead is shown at the top, spraying water downwards. In the center, a small green seedling with two leaves and a thin stem grows out of a mound of dark soil. The water droplets are visible as a fine mist around the plant.

water saver
product guide

reece[™]

As the driest continent on earth, every Australian needs to be concerned with the issue of water conservation. Effects of climate change and generally high consumption rates mean water shortages are a serious problem in this country. This easy-to-use guide provides a concise reference of some key water saving products available at Reece. You'll also find an overview of the new WELS water efficiency rating system. If your customers require specific information about saving water, the following brochures provide an ideal starting point.



water saving made simple

The WELS Scheme (Water Efficiency Labelling and Standards) is a mandatory Australian labelling standard designed to encourage Australians to choose water efficient products and appliances thereby conserving this precious resource.

The WELS Scheme has two main features - a star-rating standard that gives people a quick comparative assessment of a products' water efficiency and a consumption figure that provides an estimate of likely water usage.

Replacing the old AAAAA standard, the WELS Scheme applies to all toilets, showers, taps (excluding those for a bath), urinals, washing machines and dishwashers. Where possible, Reece customers should be encouraged to choose products with a high star rating and low water consumption rate. The adjacent table illustrates the WELS rating system for Tapware and Showerheads.





WELS Rating System for Tapware and Showerheads

0 Stars More than 16 litres per minute or failing the performance requirements.

1 Star More than 12 but not more than 16 litres per minute.

2 Stars More than 9 but not more than 12 litres per minute.

3 Stars More than 7.5 but not more than 9 litres per minute.

Tapware only

4 Stars More than 6.0 but not more than 7.5 litres per minute.

5 Stars More than 4.5 but not more than 6 litres per minute.

6 Stars More than 3 but not more than 4.5 litres per minute.



hand, rail and overhead showers

A standard showerhead uses 15–25 litres of water per minute. The following showerheads all use less than 9 litres per minute.



Nikles Stahn Rail Shower 90
WELS: 3 stars
9 litres per minute



- 1 Nikles XL 180 Rail Shower 90**
WELS: 3 stars
9 litres per minute
- 2 Nikles Cubic 85 4S
MassageRailShower**
WELS: 3 stars
9 litres per minute
- 3 Nikles XL 180 Showerhead**
WELS: 3 stars
9 litres per minute

basin mixers and tapware

Normal taps use 15–18 litres of water per minute. These stylish, water efficient mixers use around half that amount.



Mizu 1500 Basin Mixer
WELS: 4 stars
7.5 litres per minute



1



2



3



4

- 1 Milli Flow Basin Set**
WELS: 4 stars
7.5 litres per minute
- 2 Porcer Seva Basin Mixer**
WELS: 6 stars
4.6 litres per minute
- 3 Milli Edge Basin Mixer**
WELS: 6 stars
4 litres per minute
- 4 Tonic Basin Set**
WELS: 4 stars
7 litres per minute

dual flush toilets

Older style single flush toilets can use up to 12 litres per flush. Reece offers a range of toilets that feature 6/3 or 4.5/3 litre dual flush functionality as standard.



**Ideal Standard
Acacia Back
to Wall Pan**
WELS: 4 stars
4.5/3 litres per flush
3.3 litres ave. flush



1 Ideal Standard Acacia Wall Hung Pan

WELS: 4 stars
4.5/3 litres per flush
3.3 litres ave. flush

2 Porcher Cygnet BTW Toilet Suite

WELS: 4 stars
4.5/3 litres per flush
3.3 litres ave. flush

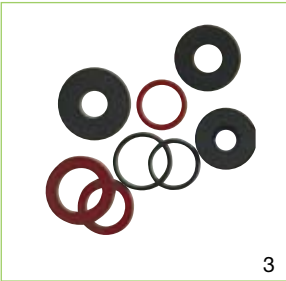
3 Ideal Standard Tonic Toilet Suite

WELS: 4 stars
4.5/3 litres per flush
3.3 litres ave. flush



flow restrictors and tap accessories

Flow restrictors, water saving disks and universal washer kits are available for use in most standard outlets around the home – reducing water use by up to 65%.



- 1 Neoperl Aerator Male (8 Ltr)
code 9501125
- 2 Neoperl Aerator Female (8 Ltr)
code 9501126
- 3 Performa Universal Shower Washer Kit
code 1842793
- 4 Performa Water Saving Disks (9 & 12 ltr)
code1842804
- 5 Performa SoftTurnTapValve 15mmt/pkt
code1842866

NEOPERL. Advanced water saving technology

NEOPERL is a world leader in the development of innovative products that shape and control water streams and reduce flow rates. When selecting water saving products, be sure to recommend the name you can trust - NEOPERL.

NEOPERL aerators provide a soft, splash free aerated stream, saving water and reducing energy costs. This technically advanced aerator delivers constant flow as pressure increases/decreases.

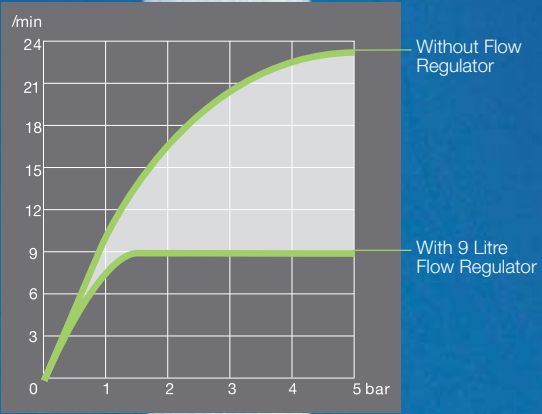
NEOPERL flow regulators feature unique technology that keeps flow rates constant regardless of pressure fluctuations, helping to reduce the total volume of water consumed.

- Conventional restrictors can sometimes give too little water at low pressure and too much at high pressure. NEOPERL aerators and flow regulators are designed to overcome this problem by delivering a smoother, more consistent flow.
- Featuring advanced technology NEOPERL PCA® aerators and flow regulators reduce water consumption while increasing comfort.
- These units can save as much as 12 litres of water per minute over unregulated tapware.
- NEOPERL aerators and flow regulators enable equal water flow with different pressure, which makes them ideal for use when multiple taps or showerheads are being used.

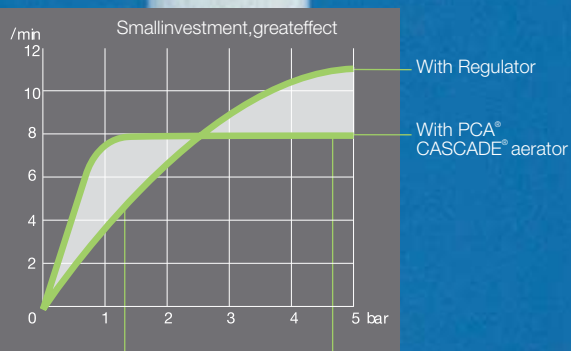




shower flow regulator



PCA-cascade-aerators



Customer satisfaction
Sufficient water with low pressure

Saves water at high pressure

outside the house

rainwater tanks and pumps

Whether for domestic or commercial use, Reece Irrigation offers a range of rainwater tanks in various shapes and sizes to suit most applications.



Rainwater tanks
600 litres +



Mains Diverter
Davey Rainbank



Vada 98-8
Rainwater Pump Kit

reclaimed water products

Lilac is the internationally recognised colour for reclaimed water pipe & fittings. Reece stock a wide range of lilac-coloured products.



Unibioline Dripline
Netafim



Lilac Poly Pipe
High & low density



Lilac Hose Bib

grey water products

Grey water regulations are different in each state. Contact your local authority for more information.



Greywater diverta
Nylex Water Solutions

pressure reducing valves

Reducing pressure can help eliminate the amount of water you're using.



water tank accessories

A wide range of tank accessories are available from Reece to enhance an installation.



Steel Gutter Mesh



First Flush Water Diverter 90mm



Tank Inlet Filter

driplines

When looking to save water outdoors, driplines deliver water directly to the plant root system, which is 40% more effective than sprinklers.



Dripline
Enki



Miniscape
Netafim



Uniram (subsurface)
Netafim

sprinklers

Reece Irrigation stores stock the latest technology in water-efficient sprinklers.



Pop-up Spray Bodies
Enki



Enki Rotor

outside the house

automatic controllers

Reece has a wide range of automatic controllers available for complete automation of an irrigation system.



Modular Controller Enki

rain and soil sensors

These products save water by preventing an irrigation system from operating after rainfall. Used in conjunction with an automatic controller.



Wireless Rain Sensor Irritrol



MS-100 Soil Sensor Rainbird

tap timer

A tap timer can allow your watering system to operate at the most efficient time of the day or night.



2-hour Tap Timer Pope

trigger nozzle

Trigger nozzles save water by shutting off a hose in between rinses when washing your car or moving from plant-to-plant when watering your garden.



Pistol Trigger Spray Gun

www.reece.com.au/sustainability

Visit any one of our 400 stores around Australia for all the latest water saving products. Call 1800 032 566 or visit www.reece.com.au for your nearest Reece Store.

