



Category > **Product or Service**

WATERWISE SYSTEMS > THE GREYWATER GARDENER 230

Waterwise Systems® is a Victorian owned and operated company specialising in domestic greywater irrigation solutions.

Waterwise Systems® has been an industry pioneer as the first greywater dedicated company in Australia, assisting with government policies and undertaking extensive media and educational programs.

Waterwise Systems® Greywater Gardener 230™ is a completely automatic system that diverts household greywater from the laundry and/or bathroom, straight onto the garden through a safe, unique and water efficient sub-surface, drip-feed irrigation system. On average, gardens irrigated by this system save around 100,000 litres per year, per urban garden application.

The Greywater Gardener 230™ provides easy, safe, convenient and efficient system to encourage Victorians to save water.

FRIGRITE REFRIGERATION PTY LTD > CO₂ CASCADE SYSTEM

Frigrite are at the forefront in delivering environmental initiatives in refrigeration thanks to the clever redesign of supermarket freezers to reduce greenhouse gas emissions and deliver substantial energy savings.

Frigrite are the first company in the southern hemisphere to supply and install CO₂ refrigeration cabinets into supermarkets which reduce harmful Hydro Fluoro Carbons (HFCs) by 84%, reduce energy consumption by 12% and reduce overall running costs thanks to improved efficiency.

As a result of the success of CO₂ Cascade System, further development in other stores both in Victoria and internationally are being planned.

SUSTAINABLE HOUSING > ZEN ARCHITECTS PTY LTD

Zen Architects is a small architectural practice committed to producing innovative designs and sustainable buildings in Victoria, with a focus on the residential market.

Applying established sustainable design principles and innovative new techniques and technologies Zen Architects include passive solar design, natural heating and cooling, sustainable and healthy material selection, energy and water conservation, recycling and indigenous landscaping within their buildings.

Zen Architects' homes are designed to be more energy and water efficient than the average Victorian household, and use less raw materials in construction and maintenance, resulting in buildings that help to reduce greenhouse gas emissions.

The Finalists

AWARDS CEREMONY PROGRAM



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