

SUNAMP is an innovative thermal domestic hot water battery that allows for low-cost, instant hot water heating. SUNAMP charges its phase material in off-peak electrical hours and discharges heat to the ...

Thermino(TM) heat batteries use advanced PCM technology to store and release heat efficiently, delivering instant hot water in a unit up to 4x smaller than traditional tanks.

As part of this initiative, Sunamp is deploying thermal batteries at eight different sites across the state, integrating these systems with both existing and new infrastructure to deliver ...

A Sunamp heat battery is a compact, high-density thermal storage solution that provides domestic hot water on demand. Unlike traditional systems that store large volumes of heated water, this ...

Our innovation has resulted in a uniquely successful formula which is transforming how we use energy and provide heating and cooling around the world.

Sunamp heat batteries are designed to charge when energy prices are low, or when renewable generation or waste heat is abundant, and discharge heat, hot water, air conditioning or refrigeration ...

At Sunamp, we make and sell batteries that store heat and discharge it as energy that can be used for hot water, heating and cooling. By doing so, our products cut carbon emissions and help us all meet ...

Sunamp's world-leading thermal storage technologies work with a wide choice of energy sources to help to deliver highly effective, low-carbon heating and cooling in buildings. We have a holistic approach ...

Sunamp is the only heat battery manufacturer in the world to be awarded A Grade RAL Certification, the independent quality mark and only global standard for Phase Change Material (PCM) and PCM ...

Sunamp designs and manufactures space-saving thermal energy storage solutions that make homes, buildings and vehicles more energy-efficient & sustainable while reducing carbon emissions and ...

Web: <https://www.scmindustries.co.za>