EasiHeat™

- Instantaneous Hot Water Generation
- Compact Heat Exchanger
- Six standard sizes, 250kW to 1800kW output
- Preassembled unit
- Maximum output, minimal footprint
Compact Heat Exchange Solution

The Spirax Sarco EasiHeat™ offers minimal installation and commissioning as it’s a pre-assembled unit. The compact design allows for maximum output with minimal footprint, and because the components are high quality and low maintenance, its lifetime costs are low. Energy and space savings are also made through heating and sub-cooling in the same heat exchanger.

EasiHeat™ is an extremely compact heat exchange solution when compared to traditional shell and tube options, with the core unit occupying a footprint of 1.4m x 0.75m with a volume of 1.8m³. Offering higher energy efficiency than shell and tube designs, EasiHeat™ reduces fuel bills and produces lower CO₂ emissions.

EasiHeat™ is the preferred solution for a wide range of HVAC and process hot water heating applications.

EasiHeat™ is designed for applications where steam is the primary medium and water is the secondary medium

- **Instantaneous domestic hot water**
  
  With the unique fast response secondary circuit option, EasiHeat™ delivers a constant stable secondary temperature, even with the sudden and wide load changes found in domestic hot water applications.

- **Low temperature hot water for heating**
  
  EasiHeat™ provides accurate temperature control whatever the requirements, with excellent response to load change.

- **Process heating**
  
  A wide range of duties can be satisfied, with low temperature primary operation for sensitive fluids where necessary. Spirax Sarco also provides complete heat exchange solutions for many other combinations of primary and secondary media.

- **Six standard sizes: 250kW - 1800kW, customised packages available**

Installation

EasiHeat™ is a fully assembled, tested unit that is delivered to site ready to be connected to your utilities. The whole process of assessing your requirements, through to installation, start-up and commissioning can be completed by Spirax Sarco in a very short time.