

# Spirax Eco-Save™

Gain up to 10% more energy from your steam system

Our new combination steam trapping solution called Spirax Eco-Save™ can extract up to a further 10% of energy from your steam system. It incorporates a special energy-saving steam trap covered by a 10 year warranty and its stainless steel construction allows for fast and simple maintenance.

## Features and benefits

- **Saves energy by reducing condensate discharge temperature**
  - through our energy-saving UBP32 connector trap
- **Reduces maintenance and downtime compared to traditional trapping stations**
  - with our quick-fit technology
- **Corrosion resistant ensuring durability and a trouble-free product lifetime**
  - due to its stainless steel construction
- **Virtually eliminates potential leak paths**
  - due to the modular, single-piece body
- **Minimises accidental or unauthorised operation**
  - fitted with lockable handles.



## Find out more:

**W:** [www.spiraxsarco.com/uk/ecosave](http://www.spiraxsarco.com/uk/ecosave)

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## STS17.2 range

Sizes	Face-to-face dimension (mm)					Maximum saturated steam operating pressure	Material
	Screwed BSP, NPT	Socket weld	Flanged PN40	Flanged ASME 150	Flanged ASME 300		
½" - DN15	222	222	284	268	294	17.5 bar g	Stainless steel
¾" - DN20	222	213	304	272	306		
1" - DN25	229	269	304	271	309		

## STS17.2 with quick-fit connector options



### An integral blowdown valve

is also available (standard STS17.2 only) for cleaning the strainer during operation. Care should be taken when using the integral blowdown valve as the discharge may be hot.



### Extended stem

is available to simplify the installation of suitable insulation.



### Double isolation

is available for users who wish to satisfy 'Best Practice' as indicated in Health and Safety guidelines. (HSE guidance publication 'Safe Isolation of Plant' in the UK – generally a single valve with bleed is not recommended for the safe isolation of hazardous fluids).



### Insulation jacket

is available for minimising the heat loss, thus saving energy and reducing CO<sub>2</sub> emissions.

## UBP32 steam trap



Balanced pressure thermostatic steam trap operates below steam saturation temperature.