

# Willis Solasyphon Additional Information

- Approved for grant purposes
- Performance independantly tested and verified by the University of Ulster
- Supported by Invest NI
- Patent No. 0620266
- The Willis Solasyphon has a 25yr warranty
- Supported by the Carbon Trust Incubator Programme

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**120 years of  
innovation,  
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service**

**The Willis  
Solasyphon**  
**A major advance  
in solar heat  
transfer technology**

To find out more interesting facts about the amazing Willis Solasyphon why not visit the website at [willis-renewables.com](http://willis-renewables.com)



Willis Renewable Energy Systems  
Unit 28 Somerton Industrial Park  
Dargan Crescent  
Belfast BT3 9JB

Tel 028 9078 1236  
Fax 028 9077 4877  
mail@willis-renewables.com

[willis-renewables.com](http://willis-renewables.com)

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# A smarter way to install solar power

## No replacement cylinder required

The Willis Solasyphon can be connected to the existing hot water cylinder with two simple connections. This is quicker, cheaper and much more environmentally friendly than the alternative.

## Delivers solar heated water in minutes

The unique and innovative feature of the Willis Solasyphon is the way in which it delivers solar heated water directly to the top of the existing water hot water cylinder where it stratifies ready for use at a useable temperature.

## Produces hot water even in marginal conditions

In marginal or intermittent conditions such as are common in the northern hemisphere, particularly in Autumn, Winter and Spring the Willis Solasyphon will produce useable hot water in a way no other system can at present. One hours sunshine will produce one hours worth of hot water at a useable temperature.

## Easy Installation

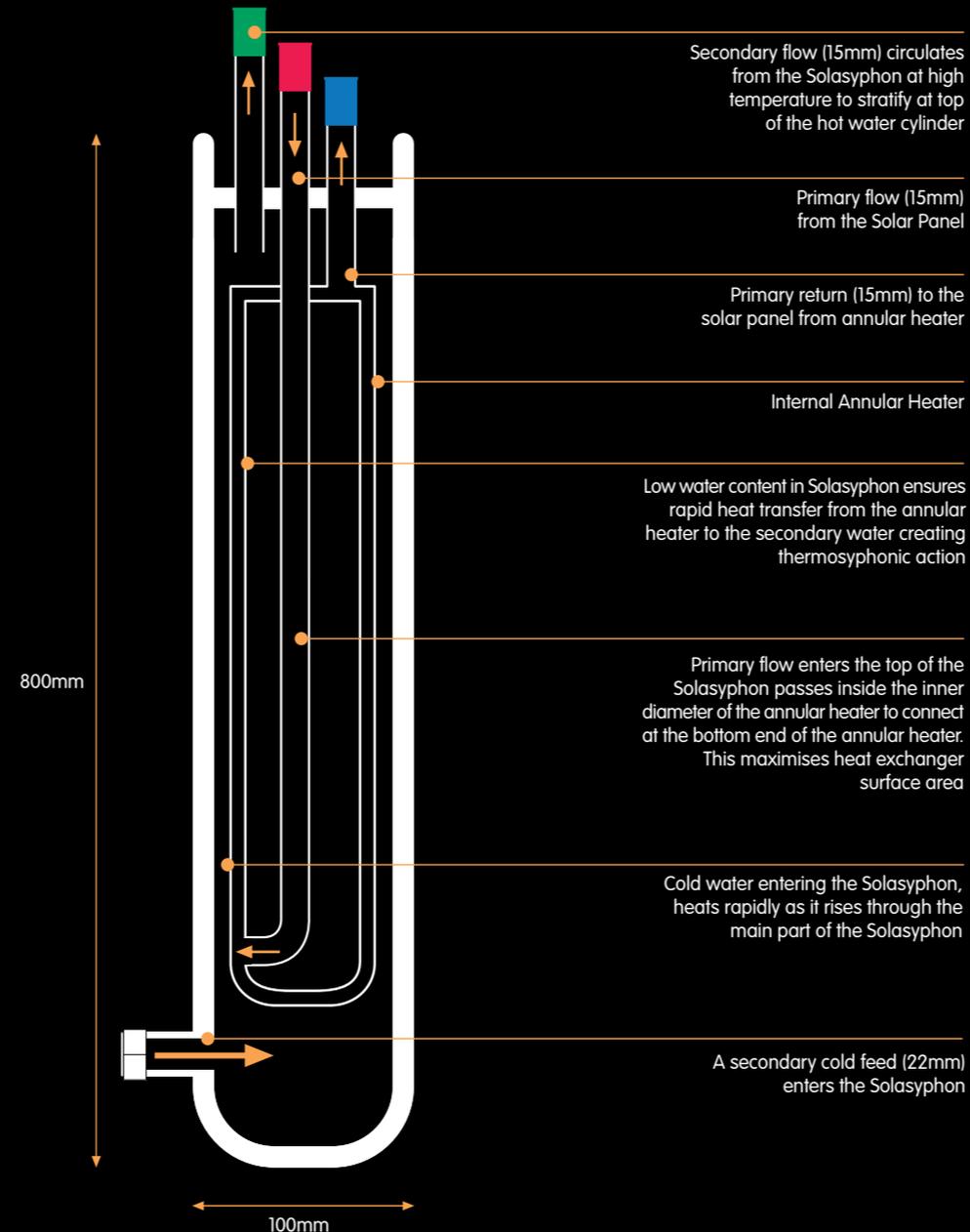
Fitting a Willis Solasyphon to an existing system is quick and easy to install and minimises any possibility of upsetting the existing plumbing system that can occur when you are replacing the existing cylinder with a new solar cylinder.

## Eco-Friendly

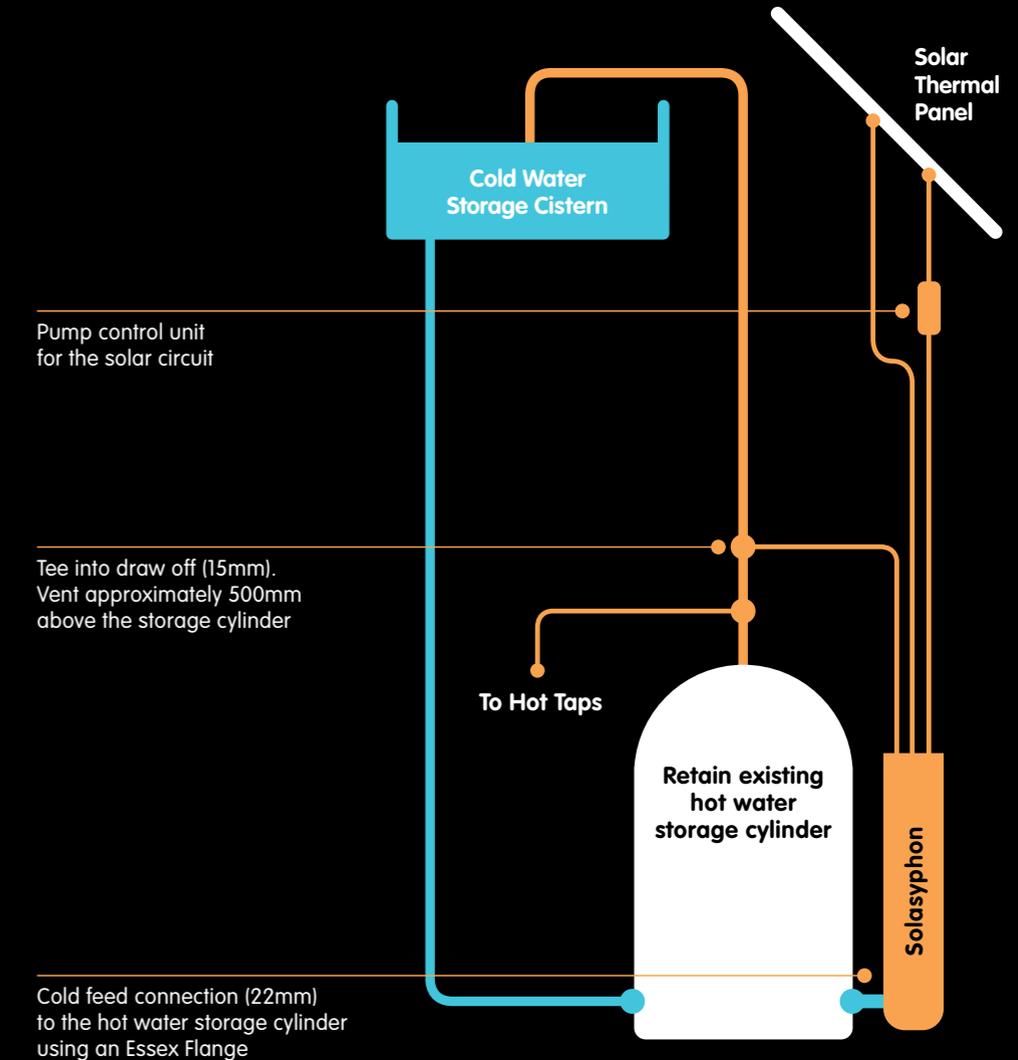
The Willis Solasyphon is much more environmentally friendly than conventional twin coil solar cylinder technology due to the fact that the Syphon is fitted to the existing water heating system, therefore reducing the carbon footprint created by installing a new solar cylinder.

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## The Solasyphon Technical details



## Easy Installation



(See also Installation instructions for Pressurised Cylinder System)