

Green Homes Sheffield Host

Further information



Host address:	55 Cairns Road Sheffield S10 5NA
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More information about this home

The property was built in 1911. The system is new so there has not been enough time for comparative energy costs. When the sun is acting on the solar collectors the cylinder is heated without any secondary heat input required. Enough hot water is created to serve four people with hot water for daily showers.

The system was installed by the house owner, who is a gas safe registered engineer. The material costs were around £2000, but this does not include labour or the cost of Scaffolding etc which could have been a similar cost again.

Low carbon measures on show

-  **Low-cost improvements:** Low cost improvements, zoned heating controls, door closers, draft proofing throughout.
-  **Renewable heat:** Roof mounted evacuated solar heat tubes, heating a hot water cylinder.

Further info

The system has been installed to MCS standards and should be eligible for the government's renewable heat incentive payment, which means the costs will be recovered in around 7 years.

Parking tip

You may need to park on Watt lane nearby as Cairns Road gets very congested with cars.

