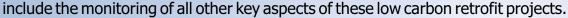


## Case Study: Pyranometers & Technology

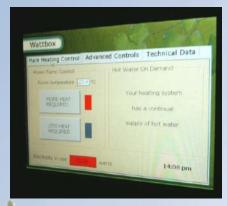
Skye's customer, WattBox Ltd from Coventry, UK, is using the Skye HOPL Pyranometer sensor, on the high profile "Retrofit for the Future" project.

This is funded by the Technology Strategy Board, to measure the available solar energy and help determine the effectiveness of solar hot water, and solar photo-voltaic installations.

The sensors will be fitted close to the solar installations on around 30 houses, and data recorded from them every 5 minutes for a full 2 year monitoring period. This will also







Data will be available through the Energy Savings Trust during the monitoring period. WattBox is an innovative domestic heating controller, that learns patterns of occupancy and automatically controls all types of heating device, Further details are available at www.wattbox.com

## **Equipment Used:**

The WattBox system included an SKL2650, High Output Pyranometer with mounting accessories. Please let us know if you would like any further information or prices for this type of application.

## **Acknowledgements and Contacts**

We would like to thank Jude Duffield of WhatBox Ltd for supplying us with a case study. For more information please contact Mr Truskaller via email: M.Truskaller@holzforschung.at