



SAHP Retrofit Domestic family home

2014 - UK



Grand Designs Revisited - Cornwall Setting the scene



GRAND &





In 2014 the SAHP retrofit system was incorporated to provide water heating within a unique home appearing on Grand Designs. We were approached by a Californian architect based in Cornwall, looking to build his family's dream home. He explained his vision to build a passive house using a log burning stove for space heating and, looking for a hot water heating solution, he adopted our hot water heating SAHP retrofit system and [novelly] incorporated the system's versatile evaporator by seamlessly recessing the panel into his home's external cladding.

During this time the project sparked interest from Channel 4. Over the course of the installation the team spent time with the Grand Design's production company and Kevin McCloud who subsequently featured the system as his "Green Hero of the month" in his Grand Designs magazine. The installation was recently featured again in the Grand Designs Revisited show.