

Simplicity is the key for Dimplex Quantum

Homeowner Lee Mitchell has combined simplicity with state-of-the-art with the installation of a new Quantum electric heating system from Dimplex.

Lee, who lives in Staines, near Heathrow Airport, conducted extensive research into different options to upgrade his heating with energy saving and simplicity of operation, being the key objective. And, although his two-bedroom terraced property has a gas feed, electric heating was his preferred choice due to lower capital and installation costs. He then sought advice from his friend, a qualified heating and plumbing installer, whose recommendation was to choose Dimplex.

"I've been renovating the house and definitely didn't want the hassle of running gas in with more pipes, cutting holes in the walls, finding space for a boiler not to mention the cost. And when my installer friend said always go for Dimplex, they are the best, the whole process was easy from there on," he said.

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Client

Mr Lee Mitchell

Products

Quantum

Partners

Southern Electric

Two new Quantum heaters were installed by Southern Electric in the main living room in the optimum positions recommended by the Dimplex heating design service. The Quantum's ease of control and the positive impact on the comfort temperatures was instant, added Lee.

"They were installed in January 2013 and I noticed a big difference immediately. And it was fantastic that the controls only took me five minutes to work out," he said.

Running costs for the system have yet to be monitored but thanks to assistance from the installation of draught proofing, double glazing and loft insulation to 300mm, Mr Mitchell reports that his electricity bill has already been significantly reduced compared with the previous winter.

The Quantum heater has been designed to provide 90% of the heat required at off-peak rates and it achieves this by using insulation with a thermal conductivity which is so low that it is almost down to the lowest theoretically possible figure according to the laws of physics. It also features dynamic storage capacity to automatically adjust input and output to user requirements. This means it can as closely match a user-set room temperature over a 24 hour period as a conventional panel convector heater, and it is infinitely controllable, thanks to a user-friendly electronic interface with LCD display.

A world of expertise

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