

Proven motor control technology saves a large supermarket an average of 30% on their refrigeration

Fairford Energy and Energy Saving Solutions (ESS) have combined to deliver another energy reduction solution to a large supermarket.

Fairford's strategic partner, ESS, have recently been instructed to conduct an investigation into energy saving for a large supermarket chain. The focus of this project were the chillers, freezers and ice makers located within each store. ESS identified the HFE single phase energy optimising soft starter. 4 were installed on a week on week off basis for 2 weeks.

The results were very successful and savings of 19, 23, 44 and 50% were seen, after this successful trial the client has promoted this solution to a full roll out in all of their stores.

The HFE is a single phase unit for use on chillers and freezers in addition to other industrial applications. It is a recognised energy saving solution for single phase applications and has been in production for over 20 years.

Fairford are internationally renowned for energy saving products and have been manufacturing for this sector for nearly 30 years.

For more information on this and other projects undertaken by Fairford Energy and Energy Saving Solutions please contact:



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