



Summary



Industry:	Automotive
Application:	Replacement of Obsolete Pump
Actual Saving:	£800
Payback Period:	



ERIKS Expertise Turns Up The Heat, Then Cools You Down

Replacement Grundfos pump hits the spot for portable heater/coolers

ISSUE

An automotive component manufacturer operated a number of portable heater/coolers; these are used to provide localised heat or cooling to machines on the shop floor. Within these portable heater/coolers a small circulatory pump has been installed. This pump had failed, and sourcing a pump from the original OEM who was based overseas, was going to prove to be costly and time consuming.

SOLUTION

ERIKS Pump Technology discussed the requirements for replacing this pump, how it would be integrated back into the equipment and the duty it was to perform. The main criteria being space within the original equipment and more importantly availability.

ERIKS specified a new product from the Grundfos range of pumps the CM horizontal multistage pump. This pump has a compact design that fitted within the space envelope available. The Grundfos pumps cost, when compared to the capital cost of the OEM pump, also won over the client when deciding to opt for the Grundfos option.

OTHER BENEFITS

- CM pumps are often used in small spaces, where loud operation is undesirable. Aside from sounding better, quiet operation eliminates the need for extra insulation around the product.

FURTHER COMMENTS...

This application is an excellent example of how ERIKS Pump Technology look at applications and are able to advise on a wide array of systems, identifying the right product for the system / application.

MORE INFORMATION

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