

Overview:

A Commercial Warehouse with a high roof was storing paper files. It has three exterior walls and a large glass skylight. As there is no heat they are experiencing:

1. Cold working area for staff
2. Paper becoming damp due to low air temperature.

The client requested our recommendations for solving the problem.



Solution:

- ATC engineer carried out an on-site survey of the building and surroundings.
- Made recommendations where energy effective heating could be installed and the most cost effective solution.
- There was 42 x Frico Elztrip Radiant Heaters 3.3kW (EZF32) installed at high level on the ceiling.
- The heaters were thermostatically controlled at various zones around the warehouse.

The Result:

- Our Client has benefited from an energy effective heating system, which has created a comfortable working environment for staff.
- The warehouse is now suitable for paper storage due to the rise in the air temperature.



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