

Toilet Ventilation



Design, Manufacture and installation of fully ducted toilet ventilation. This project involved the integration of new services with the existing retained carcass.

New twin extract fan replaced the existing unit, now with speed control. The system was designed to achieve 6 - 8 air changes an hour in line with current building regulations and CIBSE guidelines.

NUAIRE ecosmart - Twin Fan Controls

FANS Direct

NUAIRE ecosmart
energy saving control
The evolution of smart

The 'ECOSmart' Twin fan controls provide the end user with a market leading, automatic, energy efficient ventilation system for the 'QUIETWIN' range of direct drive twin fans. The system can be used with a selection of 'Plug-in' sensors and controls. Each system can be customised to the end users specific application.

- Integrated control for easy installation... we match and integrate the 'Twin' and control making the site installation fool proof.
- Adjustable fan speed for easy commissioning... target volume control dampers, just adjust the fan air volume flow to match the system.
- Easy, SAFE wiring for you and your client... all you need is a power supply to the fan. Controls simply 'Plug-in' to the fan using the low voltage cable provided.
- Sensor operation for significant energy savings and defined pay back... simple 'Plug-in' sensors operate the system only when needed saving your client energy and money.
- Automatic duty sharing as standard for extended fan life... effectively doubling the life of the ventilation system.
- Selectable trickle ventilation maintains air freshness... this low, constant ventilation rate prevents the build up of odours and saves energy.

www.fansdirect.co.uk 6.1



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Design and Build Air Movement and Fabrication Specialists.

Client:-
Dudley Bower
Location:-
Lincoln

Forging Relationships in Shaping Metal