REDUCE CARBON AND HVAC LOAD, SAVE ENERGY, IMPROVE KITCHEN COMFORT

Don't let your profits go up in smoke

Demand Controlled Kitchen Ventilation System providing significant energy cost savings to Commercial Kitchens

THE CHALLENGE

Commercial kitchens are running exhaust fans continuously throughout operating hours. Conditioned air is exhausted out of the building at rapid rates, resulting in increased emissions and energy use.

THE SOLUTION

The Merlin 3000S energy saving control system has been specifically designed for NEW and RETROFIT store applications, providing automated control over the ventilation system by adjusting exhaust and kitchen HVAC inlet air in response to the presence and level of cooking activity. Based on the temperature inside the exhaust hoods, the Merlin 3000S maximizes kitchen ventilation energy efficiency and reduces energy waste while improving kitchen comfort.



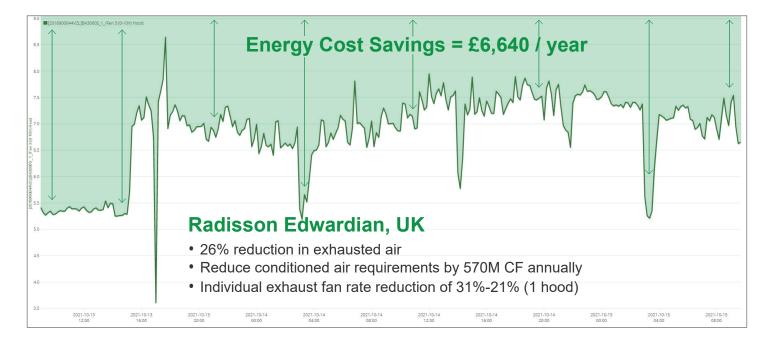
Lee Dempsey Sales Director

Merlin 3000S System



DCKV Program Status - Pilot Results

Radisson Edwardian Manchester



Lee Dempsey Sales Director

NORTHERN

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SAFEGUARDING PEOPLE, PLACES,&≝PLANET

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