



A breath of fresh air for PACAIR employees

When PACAIR moved into their premises, Mitsubishi Electric was their MVHR manufacturer of choice.

Nigel Palmer, the Director of this busy value added reseller wanted to ensure his staff enjoyed maximum comfort at minimum running costs so the use of the VL-100 single room total heat exchanger was the perfect solution for PACAIR's office.



Air Conditioning | Heating
Ventilation | Controls



Fresh Air Ventilation

Case Study

PACAIR
Hemel Hempstead

Making a
World of
Difference



Installation Summary

PACAIR chose the wall mounted unit to minimise installation

Low noise level

Lossnay provides total heat recovery

The unit works alongside an LGH-50RX5-E and Heat pump VRF on the first floor to introduce clean, fresh air whilst removing stale air with minimal heat loss.

Lossnay total heat recovery system captures not only sensible heat energy from the outgoing air, but also latent energy which helps maintain moisture levels.

“We want our clients & staff to enjoy a fresh and comfortable working environment all year round but we also want to know that our system is as cost effective as possible” said Nigel Palmer, PACAIR Director.

The VL-100 was chosen because of its simple installation and low maintenance. The unit's excellent sound attenuation and low power consumption make the Lossnay unit the ideal choice for PACAIR.

For further information on Mitsubishi Electric's Lossnay range visit <http://airconditioning.mitsubishielectric.co.uk> or call 01707 282880.



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