

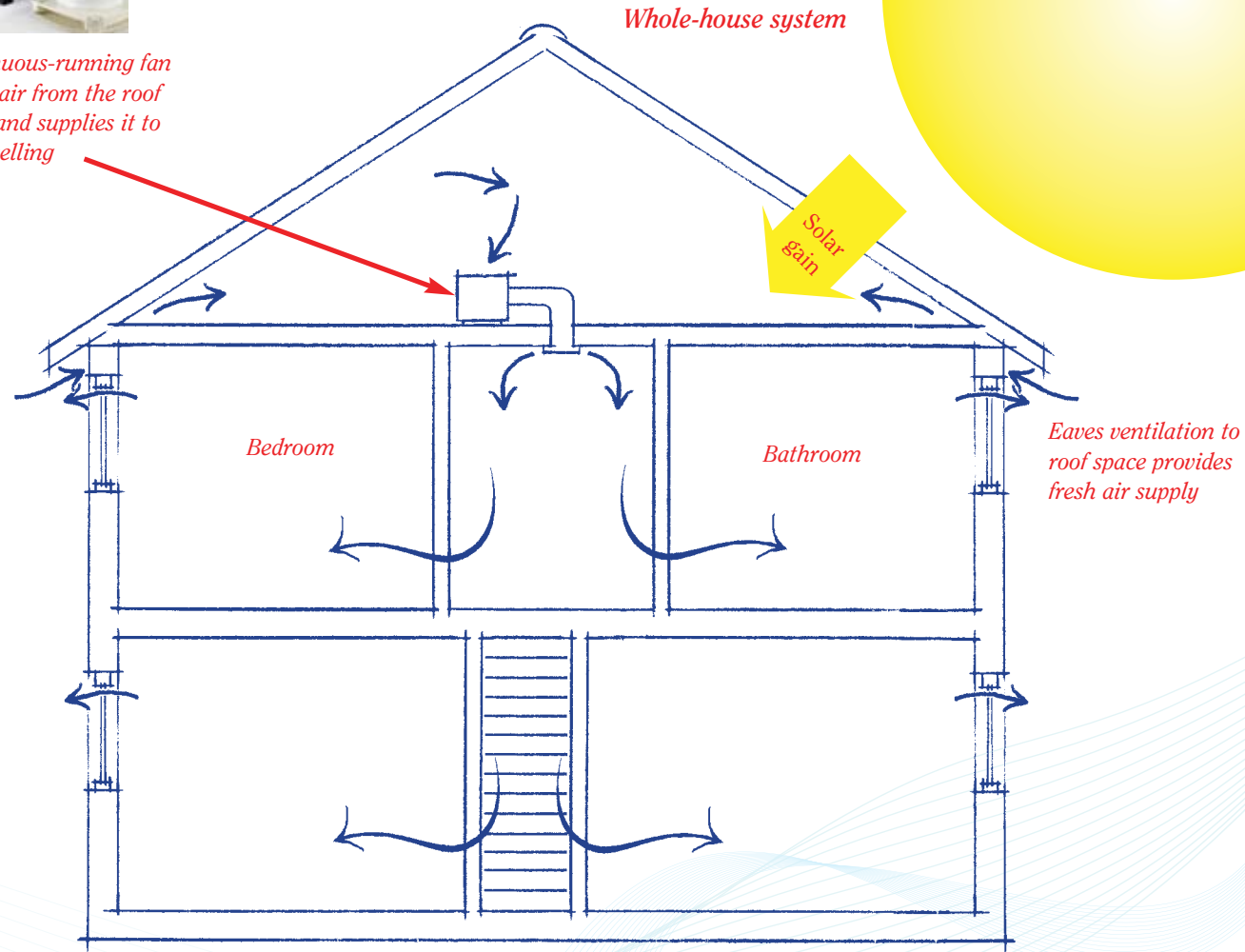
Positive Input Ventilation uses air displacement to ventilate a whole dwelling, thereby improving indoor air quality preventing condensation & mould problems from occurring.

Predominantly designed for installation in existing properties, the PIV units are very easy to install.

A single fan unit mounted in the roof space (or central location for flats) supplies fresh filtered air into the dwelling via a central hallway or landing. This creates a slight positive air pressure which forces stale vapour laden air out via fortuitous air gaps or through humidity-sensitive window vents.

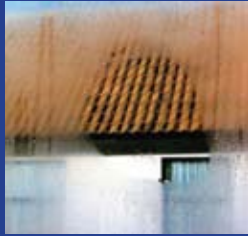


Continuous-running fan draws air from the roof space and supplies it to the dwelling



The Ultimate Solution to resolve Mould, Condensation and restore clean air

Positive Input Ventilation prevents condensation, removes mould Improving the indoor air quality of your home?



FEATURES AND BENEFITS

Energy savings

Supply air taken from the roof space is slightly warmer than outside air, so can provide some energy saving compared with a conventional extract system.

Simple and easy installation

Requires only a single electrical connection. Does not require ducting through the interior spaces.

Low running costs

With its DC fan, the PIV system is extremely energy-efficient, costing from as little as a penny a day to run.

Elapsed time meter

Shows total run time, providing landlords with a foolproof check to prove usage.

Minimal maintenance

Replacement of the long-life filter is only required every 5 years.

Aerodynamically designed diffuser

The diffuser is designed to direct incoming air along the ceiling, thereby mixing with, reusing and re-circulating high level warm air.

Energy performance

Incoming air temp	Ventilation mode	Air volume setting (fan speed)	Airflow (l/s)	Power consumption (W)	Outlet noise dBA at 1 metre
<19°C	Condensation control	1	24	4.1	21.9
		2	36	6.2	26.3
		3	48	8.6	26.1
		4	60	11.1	28.3
19°C - 25°C	Heat recovery	1	36	6.2	-
		2	48	8.6	-
		3	60	11.1	-
		4	72	14.0	-
>25°C	Comfort	1	0	0	-
		2	0	0	-
		3	0	0	-
		4	0	0	-

The Ultimate Solution to resolve Mould, Condensation and restore clean air