

Fujitsu - Leaders in Hi-Wall Inverters



Leaders in efficiency – MORE ENERGY STAR HEAT PUMPS THAN ANY OTHER MANUFACTURER

Equivalent Models	Heating Capacity	Heating COP	Star Rating on Heating	Heating range	Warranty
Best Fujitsu ASTG09LVCA	3.4kW	4.66 ✓	4.5 ✓	-15 to + 24°C ✓	6 years* ✓
Mitsubishi MSZ-GE25VA	3.2	4.38	4	-15 to + 24°C ✓	5
Daikin FTXS25J2VMA	3.4	4.3	3	-15 to + 20°C	5
Panasonic CS-E9LKR	3.6	4.5	4	N/A	5
Best Fujitsu ASTG12LVCA	4.8	4.32 ✓	4 ✓	-15 to + 24°C ✓	6 years* ✓
Mitsubishi MSZ-GE35VA	4	3.88	3	-15 to + 24°C ✓	5
Daikin FTXS35J2VMA	4	4.04	2.5	-15 to + 20°C	5
Panasonic CS-E12LKR	4.9	3.89	2.5	N/A	5
Best Fujitsu ASTG18LVCA	6	4.03 ✓	3.5 ✓	-15 to + 24°C ✓	6 years* ✓
Mitsubishi MSZ-GE50VA	5.8	3.52	2.5	-15 to + 24°C ✓	5
Daikin FTXS50K	5.86	3.64	2.5	-15 to + 20°C	5
Panasonic CS-E18LKR	6.35	3.75	2.5	N/A	5

COP – stands for coefficient of performance or (more simply!), the relationship between energy used and heat delivered.

For example with a heating COP of 4.6 – you will get 4.6kW of heat for every 1kW of energy used.

Energy rating – your quick guide to energy efficiency – more stars means more efficient.

Heating range – it gets freezing in NZ! - therefore your heat pumps needs to be able to supply heat indoors, even when its seriously freezing outside!

Warranty – well, we believe the longer it is, the more it demonstrates the confidence the manufacturer has in the quality of its products.

*6 year warranty when you use a Fujitsu Accredited installer.
Information sourced from Mitsubishi, Daikin and Panasonic websites
(February 2011) and 2010 full product technical manuals.

www.fujitsugeneral.co.nz



FUJITSU **HEAT PUMPS**

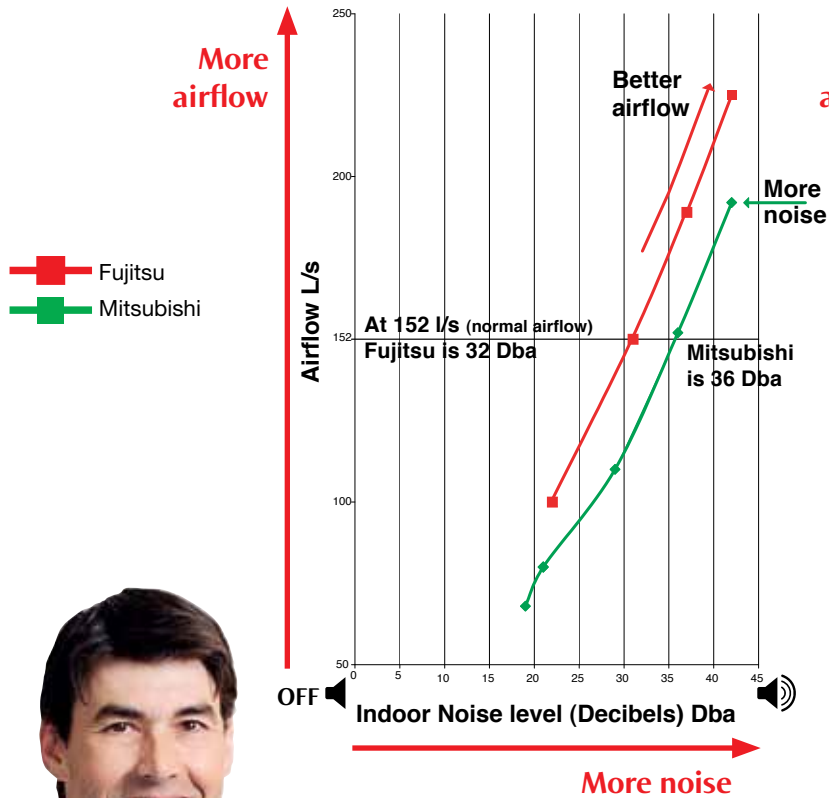
NEW ZEALAND'S FAVOURITE AIR™

“No wonder Fujitsu is New Zealand’s favourite air!”

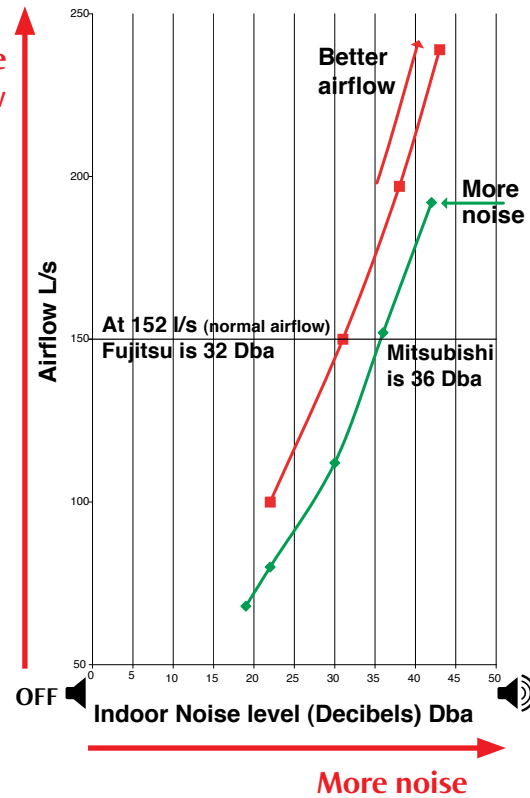


Fujitsu is quieter when working!

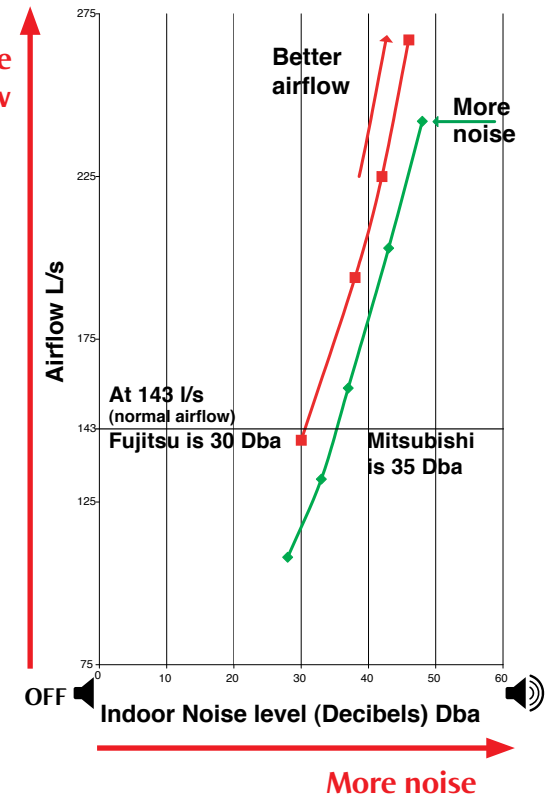
Fujitsu ASG09LVCA vs Mitsubishi MSZ-GE25



Fujitsu ASTG12LVCA vs Mitsubishi MSZ-GE35



Fujitsu ASTG18LVCA vs Mitsubishi MSZ-GE50



Fujitsu is quieter when working!

Any heat pump will have lower noise at lower airflow levels, but lower airflow means that it will not deliver the heat needed. The graphs show that Fujitsu's efficient fan design delivers more airflow at lower noise levels than Mitsubishi. So Fujitsu is quieter when actually doing the job of heating the room!

Graph Stats Source: 2010 full product line catalogues. All airflow and Db values are based on heating. E&OE



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HEAT PUMPS

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