



Advantage Air Systems Ltd  
Northlands Business Park, Warrnam  
Horsham, West Sussex RH12 3SH

5<sup>th</sup> January 2015

Our Ref: CCT/cct/A2192

Mrs Elise Schlosberg  
Flat 2  
1 Holly Terrace  
Highgate West Hill  
Highgate  
London N6 6LX

Dear Mrs Schlosberg,

Flat 2, 1 Holly Terrace – Air Conditioning

As requested we are pleased to provide further information regarding our 2007 installation of a Mitsubishi Electric MXZ-3A54VA outdoor unit connected to two Mitsubishi Electric MFZ-KA25VA indoor units at the above property.

We confirm that the Mitsubishi Electric outdoor unit has an inverter drive for compressor soft start and variable speeds. This combined with a variable speed axial fan with low sound design, including sickle blades and a larger diameter, allow the outdoor unit to produce very low sound levels of 44-48dBA. These figures can be found within the supplied outdoor unit brochure with further detailed sound level criteria being provided should it be required. Also, to keep the sound level and equipment footprint to a minimum, we connected both indoor units to just one outdoor unit rather than have two completely separate systems.

We hope you find this satisfactory but should you have any queries please do not hesitate to contact us.

Yours sincerely



Colin Turnbull  
Project Manager