



# 40kVA

## Ultra Quiet Denyo Generator

“Our next site is going to need a generator for the show homes. We have some nearby residents, what is the best option to avoid noise complaints?”

With around 200,000 new homes being built in the UK every year, more and more of the country's top housebuilders are contacting John F Hunt Power for the best solutions for their power requirements.

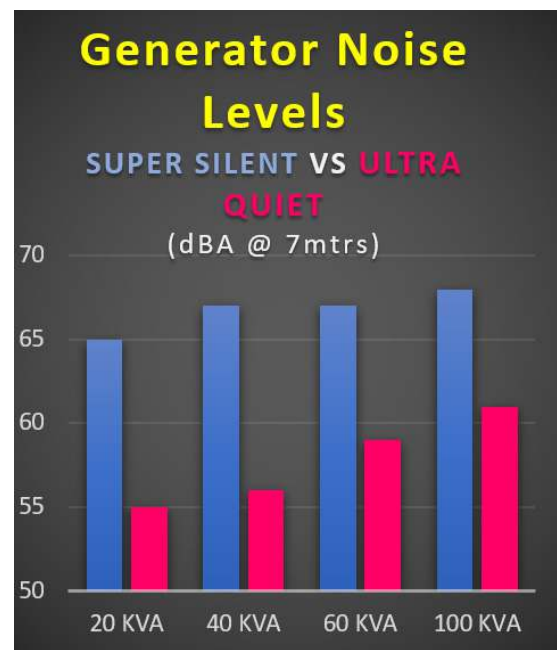
Whilst our Super Silent Generators will suit the majority of applications, an enquiry for a new site in Yorkshire, gave us the opportunity to save our client from noise complaints whilst also saving them money by reducing their fuel consumption.

The site in question required a generator to keep lighting and heating running in two show homes, 24 hours a day.

With local residents in close proximity, they were conscious of noise and contacted us to explore the best solution.

### How did John F Hunt respond?

As the client was not 100% sure of their exact requirements, we met the project manager on site and quickly calculated that a 40 kVA was required.



Featuring a specifically designed sound attenuated canopy, our Ultra Quiet sets run at around 10 decibels quieter than a standard Super Silent Generator, making them the ideal choice for noise sensitive applications.

As well as offering significant reduction in noise levels, our Ultra Quiet sets also offer exceptional fuel consumption.

In some cases, as shown in the graph, the user can save over two litres of fuel per hour. This small hourly saving when running a generator 24/7, could result in saving hundreds of litres of fuel per week.

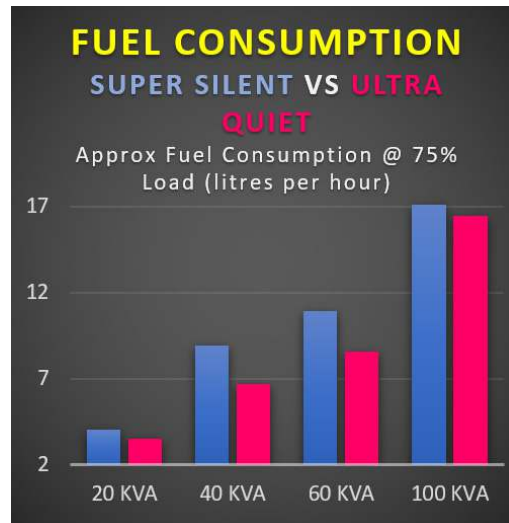
## What was the result for the client?

A few weeks into the project, we called back to site to make sure the client was happy with the equipment.

The generator had been on site, running 24 hours a day and there had been no issues with the client's neighbours.

With the generator running continuously they opted for our Fuel Management service. By managing the fuel deliveries on their behalf, we are able to ensure the fuel tank never ran out, giving the site manager one less thing to worry about.

By providing an Ultra Quiet Generator on this project, we were able to provide our client with the same reliability and performance as our Super Silent range, whilst also providing the solution to their noise pollution concerns.



With the added bonus of enhanced fuel consumption, our Ultra Quiet Set are the perfect option for your next project. Give one of our depots a call today to discuss your next power requirement.

Standby (kVA)	Continuous Power (kVA)	Engine Make / Type	Tank Capacity (Litre)	Fuel Consumption per hour (Litre)			dBA @ 7m	Size L x W x H (mm)	Wet Weight (kg)	Running Time (Hours)
				50%	75%	100%				
40.7	37	KUBOTA 4 cylinder, water cooled direct injection turbo charged with after-cooler	170	4.7	6.7	8.9	56	2090 950 1470	1380	25

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