



# 500kVA Silent Canopied Generator Technical Data Sheet

| Generator Size kVA | Dimensions and Weights |           |            |         | Fuel Tank Capacity (L) | Output Ratings              |                              | Sound Pressure Levels |            | Fuel Consumption Estimation |          |           |
|--------------------|------------------------|-----------|------------|---------|------------------------|-----------------------------|------------------------------|-----------------------|------------|-----------------------------|----------|-----------|
|                    | Length (L)             | Width (W) | Height (H) | Wet     |                        | Prime 400V, 50Hz, kW, 0.8PF | Maximum Amps, 400V per phase | @ 7m : dBA            | @ 1m : dBA | 50% Load                    | 75% Load | 100% Load |
|                    | mm(in)                 | mm(in)    | mm(in)     | kg (lb) |                        |                             |                              |                       |            |                             |          |           |
| 500                | 5090                   | 1550      | 2350       | 6362    | 760                    | 400                         | 696                          |                       | 75         | 54                          | 76       | 101       |
|                    | (200.4)                | (61.1)    | (92.5)     | (14026) |                        |                             |                              |                       |            |                             |          |           |

- Fork Pockets
- Battery Isolator
- 3-Way Fuel Value
- Bunded Fuel Tank
- Inspection Hatch

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PE Generators reserve the right to supply alternative size equipment. All equipment will be fit for purpose and no extra cost will apply. The above dimensions are for indicative purposes only.



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