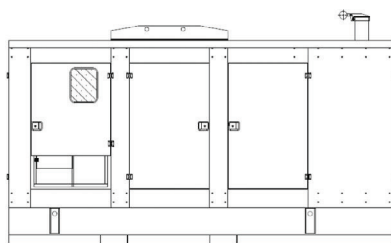


# 400kVA Soundproof Generator



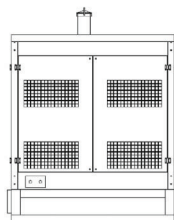
## Features

- Noise Level @ 1m, 76dBA (@7m, 64dBA)
- Autostart DSE CP with MCCB
- VELCB
- Micro Switch Protection over Buss Bar Door
- Oil Extraction Pump
- 3 Way Fuel Valve
- Battery Isolator
- Water Separator Std
- Cental Lifting Hook
- Fork Lift Pockets
- Fully Bunded



## Options

- Bulk Fuel Tank
- Battery Charger



| Generating Set            | 50 Hz                   | 60 Hz               |
|---------------------------|-------------------------|---------------------|
| Continuous Power          | 400 kVA                 | 407 kVA             |
| Standby Power             | 440 kVA                 | 448 kVA             |
| Noise Level @ 1m / 7m     | 76 dBA / 64 dBA         |                     |
| Power Factor              | cos $\phi$ 0.8          |                     |
| Continuous Power          | 328 kW <sub>e</sub>     | 326 kW <sub>e</sub> |
| Standby Power             | 352 kW <sub>e</sub>     | 358 kW <sub>e</sub> |
| Amps 3 Phase              | 556 A                   |                     |
| Fuel consumption 70% load | 57.5 l/h                | 70.1 l/h            |
| Engine                    | 1500 rpm                | 1800 rpm            |
| Model                     | Perkins 2206C-E13 TAG3  |                     |
| Continuous Power          | 349 kW <sub>m</sub>     | 349 kW <sub>m</sub> |
| Standby Power             | 392 kW <sub>m</sub>     | 381 kW <sub>m</sub> |
| Aspiration                | Turbocharged            |                     |
| Cooling System            | Water                   |                     |
| Speed Governor            | Electronic              |                     |
| Cylinder Number           | 6                       |                     |
| Displacement              | 124,500 cm <sup>3</sup> |                     |
| Logistic Information      | GQ451PE                 |                     |
| Fuel Tank                 | 1,000 ltr               |                     |
| Weight (Wet)              | 6,400 kg                |                     |
| Dimensions (L x W x H)    | 420 x 190 x 240 cm      |                     |
| Control Panel             | Deep Sea 7310           |                     |
| Auto Start                | Standard                |                     |

Deep Sea 7310 Control Panel



ABIRD has a policy of continuous improvement and therefore reserve the right to change the specification without prior notice.