This generator set is designed to meet all the requirements of fleet operators of rental generating sets, with the most commonly up-fitted items included in the package as standard.

The generator set is fully bunded with a fuel tank which comes complete with cleaning access, an internal fuel fill point and internal baffles.

For ease of field maintenance we have fitted a sump drain pump and door stays to access doors.

The control panel houses all the necessary protections and circuitry. This eliminates the need to open the canopy side doors during operation allowing adjustments to voltage and speed (if fitted with an electronic governor) to be made from the rear of the generating set.

Noise level meet EC legislation and are approved by a Notified Body.

FEATURES

- **Galvanised sound attenuated enclosure**
  Long lasting, hard wearing enclosure with excellent sound reduction for residential areas.

- **Spark arresting silencer**
  Spark arresting silencer with raincap.

- **Battery isolator**
  Allows battery connection to be severed when the genset is not in use, avoiding unnecessary battery discharge.

- **System 4 alternator**
  Reinforced alternator winding protection against water ingress.

- **Deep Sea S2/S1 Control panel**
  Custom built and housed at the rear of the canopy behind a protective, lockable door, with a perspex viewing window.

- **Busbar and sockets**
  Power cubicle at side of set with cable terminations and suitably rated CEE form socket outlets as standard.

- **4 Pole breaker with earth leakage protection**
  Accessible inside the power cubicle at the rear of the canopy. Suitably rated with thermal and magnetic overloads.

- **Extended capacity bunded base tank**
  Keeps all spillages contained inside enclosure avoiding external site pollution.

- **3-Way fuel valve**
  Fuel feed and returns pass through 3-way valves to allow change over from the set base tank to an external bulk tank.

- **Racor filter**
  Fuel / water separator filter is fitted as standard.

- **Fork pockets**
  Allowing ease of movement when on site.

- **Inspection latch**
  Allows cleaning access to internal fuel tank.
TECHNICAL DATA

<table>
<thead>
<tr>
<th>Generating Set Model</th>
<th>Engine</th>
<th>Alternator</th>
<th>kVA (kW)</th>
<th>Noise Levels</th>
<th>Fuel Tank Capacity: ltrs (US gal)</th>
<th>Consumption ltrs/hr (US gal/hr)</th>
<th>Running Time (Hrs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>XQE20-2</td>
<td>404D-22G</td>
<td>LL1114N</td>
<td>20 (16.0)</td>
<td>96 62.6</td>
<td>44 (11.5)</td>
<td>5.3 (1.4)</td>
<td>7.3</td>
</tr>
</tbody>
</table>

EU Stage IIIA emissions compliant. Bus Bars are standard with Sockets as an Option.

OPTIONS

- CE Certification
- Electronic Governor

ELECTRICAL

<table>
<thead>
<tr>
<th>Generator Set Model</th>
<th>Sockets (CEE Form)</th>
<th>Voltages</th>
</tr>
</thead>
<tbody>
<tr>
<td>XQE20-2</td>
<td>0 1x 3ph +N 1x 1ph</td>
<td>415/240 400/230* 380/220</td>
</tr>
</tbody>
</table>

*400V 50 Hz Continuous Output.

DIMENSIONS AND WEIGHTS

<table>
<thead>
<tr>
<th>Generating Set Model</th>
<th>A: mm (in)</th>
<th>B: mm (in)</th>
<th>C: mm (in)</th>
<th>D*: mm (in)</th>
<th>Weight*: kg (lb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>XQE20-2</td>
<td>1684 (66.3)</td>
<td>950 (37.4)</td>
<td>1252 (49.3)</td>
<td>886 (34.8)</td>
<td>744 (1640)</td>
</tr>
</tbody>
</table>

*Clearance required both sides. **Height measurement includes stub pipe with rain cap.

Weights are given with oil and coolant, excluding fuel.