


## GX100K V TWIN

Frequency	<b>50 Hz</b>
Voltage	<b>415/240 V</b>
Prime power	<b>100 kVA</b>
Standby power	<b>110 kVA</b>
Power factor	<b>cos φ 0,8</b>
Prime power	<b>80 kW<sub>e</sub></b>
Standby Power	<b>88 kW<sub>e</sub></b>
Fuel consumption 70% load	<b>16,0 l/h</b>



<b>Engine x 2</b>	<b>KOHLER</b> KDI 2504TCR CAC	<b>Alternator x 2</b>	<b>LEROY-SOMER</b> LSA 42.3 M8
Prime power	<b>41,6 kW<sub>m</sub></b>	Continuous power	<b>50 kVA</b>
Cylinders	<b>4</b>	Protection	<b>IP 23</b>
Displacement	<b>2.482 cm<sup>3</sup></b>	Voltage regulation	<b>± 0,25%</b>
Emissions		Short-circuit current	<b>300% : 10s - AREP</b>

<b>Control panel x 2</b>	<b>Q8610S</b>	<b>Dimensions</b>	<b>300 x 190 x 190 cm</b> L x W x H
Electronic control module	<b>DSE 8610 MKII</b>	Total dry weight	<b>3.650 kg</b>
Load sharing control panel	<b>Remote start on load</b> <b>Remote start on load demand</b>	Total wet weight	<b>4.150 kg</b>

<b>Standard features</b>	<b>Options</b>
<ul style="list-style-type: none"> <li>Central lifting point</li> <li>Forklift pockets</li> <li>600 litres bunded fuel tank</li> <li>VELCB with ON/OFF switch</li> <li>Hardwire copper busbar with microswitch protection</li> <li>Sump oil vacuum pump</li> <li>Battery isolator</li> </ul>	<ul style="list-style-type: none"> <li>Divertor valve</li> <li>Battery charger</li> <li>Engine block heater</li> <li>Sockets kit</li> <li>Powerlocks</li> <li>Bund alarm</li> <li>RACOR filter</li> </ul>