

# ENGINE-GENERATORS

**Remarks:**

1. All the engine-generators have been fitted to work in standard environmental conditions ( $0^{\circ}\text{C} \leq t_{\text{env}} \leq +40^{\circ}\text{C}$  and altitudes  $<500\text{m MSL}$ ).

**Caution:** Different conditions may require a different fitting, due to performances changes of internal combustion engines.

Therefore it is recommended to always ask the client the conditions under which the generator has to work.

2. All the engine-generators have been fitted to work with our machines.

**Caution:** Additional simultaneous loads may not be supported.

The next table is a summary of the different power ratings needed for our machines.

Machine	Engine-generator power
<ul style="list-style-type: none"> <li>• Delta 160/Basic 160</li> <li>• RAM14/ Delta160M</li> <li>• Elektra Light</li> <li>• Stargun R-SB20/30/40</li> </ul>	<b>3,5÷4kVA</b>
<ul style="list-style-type: none"> <li>• Basic 160 Easy-Life</li> <li>• Delta 250/ Basic 250</li> <li>• Basic 200</li> <li>• Ram 28</li> <li>• Elektra 400</li> <li>• Elektra 315</li> <li>• Stargun R-SB50</li> </ul>	<b>5,5÷6kVA</b>
<ul style="list-style-type: none"> <li>• Basic 250 Easy-Life</li> <li>• Delta Dragon 250 CNC</li> <li>• Delta 315/Basic 315</li> <li>• Elektra 800</li> </ul>	<b>6,5÷7kVA</b>
<ul style="list-style-type: none"> <li>• Basic 315 Easy-Life</li> <li>• Delta Dragon 315 CNC</li> <li>• Delta 355/Basic 355</li> </ul>	<b>8÷8,5kVA</b>
<ul style="list-style-type: none"> <li>• Delta 500</li> <li>• Delta 500 Easy-Life</li> </ul>	<b>12kVA</b>
<ul style="list-style-type: none"> <li>• Delta 630</li> <li>• Delta 630 V1</li> </ul>	<b>20kVA</b>
<ul style="list-style-type: none"> <li>• Delta 800</li> </ul>	<b>30kVA</b>
<ul style="list-style-type: none"> <li>• Delta 1000</li> </ul>	<b>40kVA</b>
<ul style="list-style-type: none"> <li>• Delta 1200</li> <li>• Delta 1400</li> </ul>	<b>50kVA</b>
<ul style="list-style-type: none"> <li>• Delta 1600</li> </ul>	<b>75kVA</b>

The engine-generators have the following properties, which can be combined to make different configurations:

- fuel (Diesel or Gasoline);
- voltage (three-phase or single-phase and 400/230/110Vac);
- frequency (50Hz or 60Hz);