Tel: (+974) 443 54 298
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# Your engine of choice

#### Choose your perfect power solution

50 Hz, 1500 rpm

	Net Engine Output			Typical Generating Set Output						
Model	Baseload	Prime	Standby	Baseload		Prime		Standby		
	kWm	kWm	kWm	kWe	kVA	kWe	kVA	kWe	kVA	
6 cylinder										
4006-23TAG2A	501	628	691	480	600	600	750	660	825	
4006-23TAG3A	536	675	756	512	640	640	800	720	900	
8 cylinder										
4008TAG1A	606	767	844	576	720	720	900	800	1000	
4008TAG2A	681	861	947	647	809	800	1000	880	1100	
12 cylinder										
4012-45TAG0A	842	1053	1158	800	1000	1000	1250	1100	1375	
4012-46TWG2A	833	1055	1166	791	989	1000	1250	1108	1385	
4012-45TAG1A	909	1148	1263	864	1080	1100	1350	1200	1500	
4012-46TWG3A	909	1149	1263	864	1079	1100	1350	1200	1500	
4012-45TWG4A		1254	1342			1200	1500	1280	1600	
4012-45TAG2A	1005	1267	1395	955	1194	1200	1500	1320	1650	
4012-46TAG3A	1200	1440	1583	1140	1425	1350	1710	1500	1875	
16 cylinder										
4016-61TRG1	1179	1558	1684	1120	1400	1480	1850	1600	2000	
4016TAG1A	1219	1537	1690	1170	1463	1480	1850	1600	2000	
4016-61TRG2	1347	1684	1895	1280	1600	1600	2000	1800	2250	
4016TAG2A	1362	1715	1886	1307	1634	1600	2000	1800	2250	
4016-61TRG3	1500	1875	2083	1440	1800	1800	2250	2000	2500	

#### 60 Hz, 1800 rpm

6 cylinder													
4006-23TAG2A	511	638	702	480	600	600	750	660	825				
4005-23TAG3A	570	715	795	540	675	675	844	750	938				
8 cylinder													
4008TAG1	584	744	821	555	694	707	884	780	975				
4008TAG2	659	838	924	626	783	800	1000	875	1100				
12 cylinder													
4012-46TWG2A	833	1055	1166	791	989	1000	1250	1100	1375				
4012-46TWG3A	909	1149	1263	864	1079	1100	1350	1200	1500				
4012-46TAG1A	914	1153	1267	868	1085	1100	1350	1200	1500				
4012=46TWG4A		1254	1342			1200	1500	1280	1600				
4012-46TAG2A	1009	1272	1399	959	1199	1200	1513	1330	1675				
4012-46TAG3A	1200	1440	1583	1140	1425	1350	1700	1500	1880				

#### 4006

- 23 litre
   Islina 6 a diada
- Inline 6 cylinder
- Turbocharged, air-to-air chargecooled
- · Temperate or tropical cooling groups
- Available as either Electrounit or ElectropaK specification (with loose-coupled cooling group, fan, pipes and guards)
- · Commonality of components

#### 4008

- 30 litre
- Inline 8 cylinder
- Turbocharged, air-to-water chargecooled
- · Temperate or tropical cooling groups
- Available as either Electrounit or ElectropaK specification (with loose-coupled cooling group, fan, pipes and guards)
- · Commonality of components



#### 4012

- 46 litre
- Vee 12 cylinde
- · Turbocharged, air-to-air/air-to-water chargecooled
- Temperate or tropical cooling groups
- Available as either Electrounit or ElectropaK specification (with loose-coupled cooling group, fan, pipes and guards)
- · Commonality of components

### 4016

- 61 litre
- Turbocharged, air-to-air/air-to-water/externally chargecooled
- Temperate or tropical cooling groups
- Available as either Electrounit or ElectropaK specification (with loose-coupled cooling group, fan, pipes and guards)
- · Commonality of components

#### Find out more

For full specifications visit www.perkins.com/power

For information on 4000 Series gas brochure product visit www.perkins.com/gas

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It is an approach we believe can significantly reduce your development time and costs, ensuring a maximum return on investment.

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#### Other useful links

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To all our customers we make a simple promise: to keep your engines running wherever they are in the world.

You are never far away from expert product knowledge, genuine parts and a range of advanced diagnostic technology for keeping your engine in peak condition.

#### We ensure:

- · World-class design and manufacturing
- · Collaboration with engine experts
- · Sustainable, clean engines meeting applicable emissions standards
- · Competitive offering
- · Distributor network that provides full product support

#### Enjoy peace of mind with warranties and service contracts

You can be assured that your engine is always well cared for, as every Perkins engine comes complete with a comprehensive warranty, offering you genuine peace of mind. The warranty covers the following areas:

- Labour
- Materials
- Reasonable travel
- · Processed claims within a two-week period

Our warranties are also supported by multilevel Extended Service Contracts that can be bought additionally, offering extra reassurance that your engine is well cared for. After all, a reputation is built on trust and reliability.

