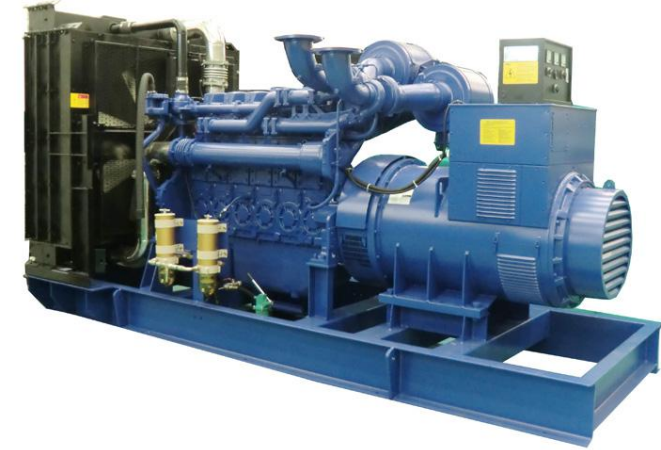


## Datasheet

### **HPM900 Perkins Diesel Power Generator (4006-23TAG3A)**

**640kW-800kVA  
720kW-900kVA  
50Hz**



#### Equipment

- Engine and alternator mounted on same frame steel skid.
- Build in damper for anti-vibration.
- Compact design, easy to operate and maintain.
- Perkins brand engine.
- Top brand AC alternator.
- Full range protections, alarms with auto shutdown features.
- Comply with ISO8628 national standard and ISO9001 quality standard. Specially designed horizontal/vertical, engine driven/electrical radiator. Industrial, Residential silencers.
- Catalytic converters.
- Heat exchangers.
- Special spark arrestor silencers.
- Standard set for "CE" certification.
- Sound & Weatherproof canopy optional.
- Spring, seismic anti-vibration mounts.
- Advanced facility for FAT.

Genset Model	Prime Power (kW/kVA)	Standby Power (kW/kVA)	Fuel Consumption (l/h)	Diesel Engine Model	Bore x Stroke (mm)	Qua. Of Cylinder	Dimension L x W x H (mm)	Weight (kg)	Noise Level (dBA)
HPM220	160/200	176/220	43	1306C-E87TAG3	117×136	6L	2800×900×1500	2100	95
HPM275	200/250	220/275	49	1306C-E87TAG6	117×136	6L	2800×900×1500	2200	95
HPM400	280/350	320/400	77	2206A-E13TAG2	130×157	6L	3100×980×1600	3200	97
HPM450	320/400	360/450	81	2206A-E13TAG3	130×157	6L	3100×980×1600	3300	97
HPM500	360/450	400/500	95	2506C-E15TAG1	137×171	6L	3600×1100×1800	3600	102
HPM550	400/500	440/550	100	2506C-E15TAG2	137×171	6L	3600×1100×1800	3700	102
HPM660	480/600	528/660	123	2806A-E18TAG1A	145×183	6L	3800×1200×1900	4500	102
HPM700	520/650	560/700	132	2806A-E18TAG2	145×183	6L	3800×1200×1900	4500	102
HPM825	600/750	660/825	157	4006-23TAG2A	160×190	6L	4500×1650×2300	5600	105
HPM900	640/800	720/900	172	4006-23TAG3A	160×190	6L	4500×1650×2300	5800	105
HPM1000	728/910	800/1000	195	4008TAG2A	160×190	8L	4800×1800×2300	7500	105
HPM1100	800/1000	880/1100	226	4008TAG2A	160×190	8L	4800×1800×2300	7800	105
HPM1375	1000/1250	1100/1375	259	4012-46TWG2A	160×190	12V	5300×1868×2600	9185	105
HPM1500	1100/1375	1200/1500	283	4012-46TWG3A	160×190	12V	5300×1868×2600	9900	105
HPM1650	1200/1500	1320/1650	301	4012-46TAG2A	160×190	12V	5300×1868×2600	10300	105
HPM1652	1200/1500	1322/1652	316	4012-46TWG4A	160×190	12V	5300×1868×2600	10300	105
HPM1875	1350/1688	1500/1875	370	4012-46TAG3A	160×190	12V	5300×2100×2900	11200	105
HPM2264	1646/2058	1811/2264	422	4016TAG2A	160×190	12V	6020×2300×3000	15500	105
HPM2500	1800/2250	2000/2500	462	4016-61TGR3	160×190	12V	6200×2500×3100	18000	105

Guangdong Honny Power-Tech Co., Ltd

Tel: 0086-769-2278 0359

Fax: 0086-769-2278 0357

Email: [sales@honnypower.com](mailto:sales@honnypower.com)

Website: [www.honnypower.com](http://www.honnypower.com)

Address: No.2, Industry North Road, Songshan Lake, Dongguan, China

