

**ATP150, DIESEL GENSET MADE IN UK**

**STANDARD SPECIFICATION**

Three phase four wires, output voltages 100-440V, 50HZ, between 0.8 lagging, protection capability abiding by the standards of NEMA1 and IP23.

**General features:**

- Composed of Perkins diesel engine and European Type alternator
- Oil and fuel filter fitted, water separator
- Lube-oil drain valve fitted
- Electric starter Charge motor 12 v D.C
- Output range: Prime-150kVA / Standby-165KVA
- Engine model: 1006TAG2
- Induction system: Turbocharged
- 8-hour operation base tank
- Key start / auto start
- Mechanical /Electrical governor
- 4 pole MCCB, set mounted starting battery
- Optional soundproof or weatherproof canopy
- Operation & Maintenance manual
- Special Integrated Steel Base tank and sprayed overall in gloss enamel paint
- Canopy Color: White

**PERKINS UK**



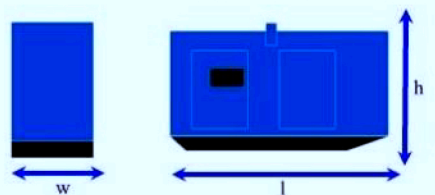
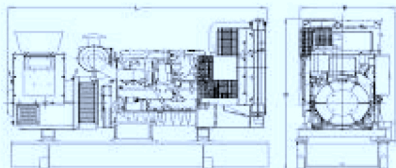
**50Hz at 1500 RPM, 3-PHASE, 400V**

Model	PRP		Perkins Engine,				Tank (L)	Alternator Type	Combustion Air Flow m³/min	Lubrication Capacity(L)	Canopy Type
	KVA	KW	Model	Fuel Con.L/h	Bore/stroke mm	Cyl.					
Prime	150	120	1006TAG2	40	100*127	6L	365	EUROPEAN TYPE	8.38	8	S150
Standby	165	132									

(1) Available in the following voltages: 440/254-415/240V-400/230V-380/220V-220/127V-200-115V;  
 (2) ISO 8528: Altitude: 1000m above sea level. Derating please contact us or refer to data sheets  
 PRIME; Prime Power is available for an unlimited number of annual operating hours in variable load applications, in accordance with ISO 8528-1. A 10% overload capability is available for a period of 1 hour within 12-hour period of operation, in accordance with ISO 3046-1  
 STANDBY; The standby power rating is applicable for supplying emergency power in variable load applications in accordance with ISO 8528-1. Overload is not allowed. This generator works normally at 55° C with deration

Manufacture reserves the right to make changes in model, technical specifications color, equipment and accessories without prior notice.

**Weight and Dimensions**



**Open Model Excluding option**

Overall size (L\*W\*h), mm:  
 2500\*760\*1340  
 Weight (kg):1548

**With Optional Enclosure**

Overall size (L\*W\*h), mm:  
 3200\*1155\*1760  
 Weight (kg) :2115