



JGP200H2 / JGP220HE2



GENSET MODEL

| | Prime | JGP200H2 | |
|--------------------|-----------|--------------|--------------|
| | Standby | JGP220HE2 | |
| Engine speed | rpm | 1500 | 1800 |
| Frequency | Hz | 50 | 60 |
| Prime power | KVA KW | 200 160 | 225 180 |
| Standby power | KVA KW | 220 176 | 250 200 |
| Gross Engine Power | KW hp | 228.5 306 | 246.8 331 |

*Ratings at 0.8 Power Factor

| | | | |
|----------------------------|------|------|------|
| Fuel consumption @50% load | L/hr | 25.6 | 30.7 |
| @75% load | L/hr | 37.4 | 44.6 |
| @100% load | L/hr | 49.4 | 56.6 |

TECHNICAL DATA

| | | |
|---|-------------------|-------|
| Perkins Engine Model | 1306C-E87TAG3 | |
| Leroy Somer / Stamford Alternator Model | LSA46.2M5/UCI274H | |
| Number of Cylinders | 6 in line | |
| Cubic Capacity | Litres | 8.7 |
| | cu.in | 531 |
| Bore | mm | 116.6 |
| | in | 4.6 |
| Stroke | mm | 136 |
| | in | 5.4 |
| Fuel Tank Capacity | Lit | 385 |

DIMENSIONS & WEIGHT

| | | |
|--------|----|------|
| Length | cm | 290 |
| Width | cm | 99 |
| Height | cm | 170 |
| weight | Kg | 2052 |

Prime rating: These ratings are applicable for supplying continuous electrical power in lieu of commercially purchased power. This model can supply 10% overload power for 1 hour in 12 hours

Standby Rating: These ratings are applicable for supplying continuous electrical power in the event of utility power failure. No overload is permitted on these ratings

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