



PERFORM 3000 TB UK

PORTABLE POWER

Generating Sets Range PERFORM

PRODUCT ADVANTAGES

- Entire group guaranteed 3 years
- KOHLER air-cooled industrial engine
- Compact frame with protection panels against shocks
- Good value for money
- Starting up facilitated thanks to the summer/winter positions

QUAD CLEAN AIR FILTER The Cyclonic Quad Clean air filters provide 4 levels of filtration which effectively filter out large particles and capture the finest particles. They ensure a continuous supply of clean air to the engine, fuel economies, increase the engine performance and extend its lifetime

Range PERFORM

An efficient, cost effective and easy to handle equipment, suitable for frequent use.



PERFORM 3000 TB UK

GENERAL SPECIFICATIONS

| | |
|--|--------------|
| Range | PERFORM |
| Frequency (Hz) | 50 Hz |
| Max power (kW) * | 2.80 |
| Nominal voltage (V) | 230 |
| Number of Phase | Single phase |
| Fuel | Petrol |
| Tank (L) | 4.10 |
| 75% cons. (l/h) * | 1.30 |
| 75% Autonomy (h) * | 3.20 |
| Sound power level guaranteed LwA dB(A) | 96 |
| Acoustic pressure level @1m in dB(A) | 81 |
| Acoustic pressure level @7m in dB(A) | 67 |

ENGINE SPECIFICATIONS

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|---|---------|
| Engine brand | KOHLER |
| Engine type | CH270 |
| Distribution | O.H.V. |
| Start | Starter |
| Oil shutdown | Oui |
| Displacement (cm ³) | 208 |
| Oil system capacity including filters (L) | 0.60 |

ALTERNATOR SPECIFICATIONS

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|--------------------------|-----------|
| Technology | Brushless |
| AVR Regulation | No |
| Indication of protection | IP 23 |
| Insulation class | H |

PLUGS AND PANEL DESCRIPTIVE

2 115V 16A sockets - circuit breaker + 1 socket 230V 16A - circuit breaker

DIMENSIONS AND WEIGHT

| | |
|-----------------|-------|
| Length (cm) | 65 |
| Width (cm) | 51 |
| Height (cm) | 46 |
| Dry Weight (kg) | 45.50 |

PACKAGING

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|------------------------------------|---------|
| Packaging type | Box |
| Length (cm) | 66 |
| Width (cm) | 52.50 |
| Height (cm) | 47 |
| Weight (kg) | 47.50 |
| Pallet type | 140/110 |
| Number of box by pallet | 12 |
| Pallet height (cm) | 154 |
| weight of the packaged Pallet (kg) | 586 |

ACCESSORIES SUPPLIED



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|------------------------|
| Funnel |
| Floor maintaining slot |



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| User and maintenance manual |
| Ergonomic handle grip |

OPTIONS



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|---------------|---|
| RKB1HD | Trolley kit for the generating sets of 6kW or below |
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|-------------|--|
| RKS1 | Maintenance kit for KOHLER CH270 engine. |
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|------------|---|
| RHO | Cover for SDMO 's generating sets, welding sets and water pumps |
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|-------------|-----------------------|
| RBAC | Removable storage box |
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