



Perform 3000

PORTABLE POWER

50Hz Perform Range

Product advantages

- ➔ Solid and compact frame
- ➔ Circuit breaker
- ➔ OHV Honda professional engine
- ➔ Oil level safety

Miscellaneous

2-year warranty on engine



This product is QUALIGEN certified. Defined by the SIMOTHERM and GIGREL professional organisations, the QUALIGEN charter is intended to provide a label for equipment compliant with current regulations (user safety, noise level, power, sales information, After Sales Service) in order to provide the highest level of quality of our and thus to guarantee the users safety.

Perform 3000

General specifications

| | |
|-------------------------------|---------------------|
| Range | Technic |
| Frequency (Hz) | 50 |
| Max. power (kW) | 3 |
| Max power. (kVA) | 3.75 |
| Nominal voltage (V) | 230 |
| Number of phase | Single phase - 230V |
| Acoustic pressure level Lw(A) | 96 |
| Noise level dB(A) - 1m | 83 |
| Noise level dB(A) - 7m | 73 |

Engine specifications

| | |
|-------------------|-----------------|
| Engine trademark | Kohler |
| Engine type | CH 270 |
| Distribution | O.H.V. |
| Start | Launcher |
| Fuel | Petrol (unlead) |
| Autonomy (h) | 3.2 |
| Consumption (L/h] | 1.3 |
| Tank (L) | 4.1 |
| Oil Guard | Yes |
| Capacity (cm3) | 208 |
| Oil capacity (L) | 0.6 |

Alternator specifications

| | |
|------------------|-------------------------|
| Type | Without collar or brush |
| Regulation | Mechanical |
| Protection class | IP 23 |
| Insulation class | H |

Plugs and panel descriptive

2 x 2P+T 230V 10/16A - Circuit Breaker









Dimensions and weight

| | |
|------------------|----|
| Length (cm) | 65 |
| Width (cm) | 51 |
| Height (cm) | 46 |
| Dry Weight (kgs) | 43 |

Packaging

| | |
|-------------------------|------------|
| Packaging type | Carton box |
| Length (cm) | 66 |
| Width (cm) | 52.5 |
| Height (cm) | 47 |
| Pallet type | 140/110 |
| Number of box by pallet | 12 |
| Pallet height (cm) | 150 |

Accessories

| | |
|---|--|
|  | <p>R01C Differential box R01C This modular set includes a differential switch and a domestic plug.</p> |
|  | <p>R05M Manual changeover switch The manual changeover switch is used to connect and disconnect a generating set manually to a domestic circuit when there is a power cut.</p> |
|  | <p>R06B Trolley kit R06B Trolley kit for 2 and 3 kW generating sets.</p> |
|  | <p>RBH1 Cans of oil RBH1 Box of 24 0.5L cans of oil or 20 1 L cans of oil (SAE 15W40)</p> |
|  | <p>RBH0-5 Cans of oil RBH0-5 Box of 24 0.5L cans of oil or 20 1 L cans of oil (SAE 15W40).</p> |
|  | <p>RHO Protection cover RHO Cover for SDMO generator sets and petrol or diesel driven pumps</p> |
|  | <p>RPM Set of male plugs RPM Male plugs for all models made up of : 2 x 16 A/230 V, EEC17: 1 x 16A/230 V, 1 x 32A/230 V and 1 x 16A/400V</p> |
|  | <p>RPQ Earth spike RPQ For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm² cable.</p> |

Pictures and datas no contractuels