## MES5000 400V 50HZ

## ENERGY AT FAIR PRICE



Simple professional generator. Pramac has designed this generator to ensure a high performance level at attractive price. Powerful and strong generator; easy to maintain, it will be soon essential to all your activities.

| Main Features |  |  |
| :--- | ---: | ---: |
| Frequency | Hz | 50 |
| Voltage | V | 400 |
| Power factor | $\cos \phi$ | 0.8 |
| Phase and connection |  | 3 |


| Power Rating |  |  |
| :--- | :---: | :---: |
| Standby power LTP | kVA | 6.3 |
| Standby power LTP | kVA | 5.0 |
| Continuous power COP | kW | 5.4 |
| Continuous power COP |  | 4.3 |
|  |  |  |
| Single Phase Power Rating | kVA | 3.8 |
| Single phase standby power LTP | kVA | 3.5 |
| Single phase continuous power COP |  |  |

Engine specifications

| Engine manufacturer | Honda |  |
| :--- | ---: | ---: |
| Model | GX270 Recoil |  |
| Engine cooling system | $\mathrm{cm}^{3}$ | Air |
| Displacement | 270 |  |
| Aspiration | rpm | Natural |
| Operating Speed-Nominal |  | 3000 |
| Speed governor |  | Mechanical |
| Fuel | Petrol |  |
| Oil capacity |  | 1.1 |
| Starting system |  | Recoil |

## Alternator Specifications

| Type | Brushes |  |
| :--- | ---: | ---: |
| Class | H |  |
| Voltage regulation system | Compound |  |
| IP protection | 23 |  |
| Poles | Hz | 2 |
| Frequency | 50 |  |
| Voltage tolerance | 6 |  |


| Dimensional data |  |  |
| :--- | ---: | ---: |
| Length | (L) mm | 750 |
| Width | (W) mm | 543 |
| Height | (H) mm | 520 |
| Dry weight | Kg | 74 |
| Fuel tank capacity | I | 5.3 |


| Autonomy |  |  |
| :--- | :---: | :---: |
| Fuel consumption @ 75\% PRP | $\mathrm{I} / \mathrm{h}$ | 1.66 |
| Fuel consumption @ 100\% PRP | $\mathrm{l} / \mathrm{h}$ | 2.22 |
| Running time @ 75\% PRP | h | 3.19 |
| Running time @ 100\% PRP | h | 2.39 |

## GENSET CONTROL

## COMMANDS:

- Selector switch: OFF - ON
- Starting systems: Recoil
- Fuel Cock


## PROTECTIONS STANDARD:

- Thermal protection
- Oil Guard



## SOCKET TYPE

| SCHUKO 230V 16A IP54 | 1 |
| :--- | :--- |
| $2 P+T$ CEE 230V 16A IP44 | 1 |

$3 \mathrm{P}+\mathrm{N}+\mathrm{T}$ CEE 400V 16A IP44

## ACCESSORIES

TRANSPORTATION KIT

- With fix handles

- With folding handles


