

# PMi 6500 HAU



## FEATURES

- Inverter technology: stable power for safe operation of sensitive electronics.
- OHV engine provides consistent power for multiple applications.
- Low-oil level shutdown automatically safeguards engine from damage.
- Economy mode automatically adjusts the engine speed to the optimum level to provide excellent fuel economy and noise reduction.
- Lightweight and compact.
- Wheel kit integrated for easy transportation
- Fuel gauge allows user to track gasoline levels

- **ATS connector**
- **Remote control**
- **2 wire start**



## PERFORMANCE

|             |      |      |
|-------------|------|------|
| Frequency   | Hz   | 50   |
| Voltage     | V    | 230  |
| Phase       |      | 1    |
| Max Power   | watt | 6500 |
| Rated Power | watt | 6000 |



| Engine                  |                    |          |
|-------------------------|--------------------|----------|
| Brand                   | Pramac             |          |
| Type                    | OHV                |          |
| Exhaust emission level  | Stage V            |          |
| Operating Speed Nominal | rpm                | Variable |
| Fuel                    | Petrol             |          |
| Starting Systems        | Electric (+Recoil) |          |
| Oil capacity            | l                  | 0.85     |
| Low Oil Shutdown        | ✓                  |          |

| Alternator Specifications |          |  |
|---------------------------|----------|--|
| Voltage regulation system | Inverter |  |

| Dimensional data           |        |             |
|----------------------------|--------|-------------|
| Length                     | (L) mm | 625         |
| Width                      | (W) mm | 448         |
| Height                     | (H) mm | 560         |
| Dry weight                 | kg     | 52          |
| Carton box dimension LxWxH | mm     | 680x500x610 |

| Autonomy                    |     |     |
|-----------------------------|-----|-----|
| Fuel tank capacity          | l   | 14  |
| Fuel consumption 50%        | l/h | 2.1 |
| Running time 50% (Eco Mode) | h   | 6.6 |

| Noise level                  |       |    |
|------------------------------|-------|----|
| Guaranteed noise level (LWA) | dB(A) | 96 |
| Noise pressure level @ 7 m   | dB(A) | 68 |

## GENSET CONTROL

### COMMANDS:

- Electric start button
- Smart throttle: Economy mode automatically adjusts the engine speed to the optimum level to provide excellent fuel economy and noise reduction
- ATS connector / 2 wire start / Remote control

### INSTRUMENTATION:

- Voltage (V), Frequency (Hz) , Running time (h)
- Oil alarming / output power / Fuel level indicator on the tank
- Ground pin
- 12V battery maintainer holder

### PROTECTIONS

- Overcurrent / Overspeed / High temperature / AC thermal circuit breaker / DC circuit breaker

### SOCKET TYPE

|                              |   |
|------------------------------|---|
| AS/NZS 3123 32A 230 V (IP66) | 1 |
| AS/NZS 3112 15A 230 V (IP66) | 1 |



## ACCESSORIES CONTROL PANEL

### ATS - Automatic Transfer Switch for an optimal home safety

With the Pramac Automatic Transfer Switch, you can easily connect your generator to the power grid and continue to supply your domestic appliances in case of a power outage.

#### Equipment:

- Control unit
- Contactor with interblock
- Battery charged
- 5 meters control wiring (with connector)
- emergency stop button

#### Status indicators:

- House Grid (lamp)
- Generator (lamp)
- Auto (lamp)
- Battery (lamp)
- Failure (lamp)

It is strongly recommended that your Home Standby equipment be installed by a professional.

#### DIMENSIONS PANEL

|        |        |     |
|--------|--------|-----|
| Width  | (W) mm | 250 |
| Height | (H) mm | 389 |
| Depth  | (D) mm | 165 |
| Weight | kg     | 6   |

