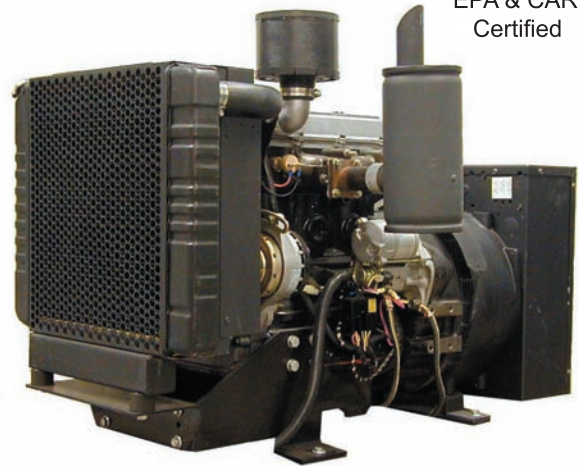


## Model **6PMI** 6.5kW

EPA & CARB  
Certified



picture shown may not be actual model

### Main Specifications

|                      |                             |
|----------------------|-----------------------------|
| AC output.....       | 1 ph, 1.0pf, 120/240V, 60Hz |
| Standby.....         | 6.5kW                       |
| Prime.....           | 5.85kW                      |
| Amps @ 120/240V..... | 54/27                       |

### Engine: ISUZU Diesel 3CA

|                                   |  |
|-----------------------------------|--|
| Type.....                         | 3 cylinder, 4 cycle, water cooled, OHV |
| .....                             | In-line, indirect injected             |
| Bore & Stroke (in.).....          | 2.75 x 2.91                            |
| Piston Displacment (cu. in.)..... | 54.9                                   |
| Compression Ratio.....            | 23.5.1                                 |
| Coolant Capacity (Block qts)..... | 0.95                                   |
| Lube Oil Capacity (qts.).....     | 2.95                                   |
| Engine Rotation Direction.....    | Counter Clockwise                      |
| Governor.....                     | 5% Mechanical                          |

### Standard Features:

|                        |                              |
|------------------------|------------------------------|
| Starter.....           | 12V-1.0kW                    |
| Voltage Regulator..... | 12V Internal                 |
| Exhaust Outlet.....    | Upward                       |
| Alternator.....        | 12V-60Amp                    |
| Oil Pan.....           | 15° Inclinational Directions |
| Controller.....        | Analog 100                   |
| Muffler.....           | Industrial Grade             |
| Cooling.....           | Radiator                     |
| Mounts.....            | Rubber Isolation             |
| Auto Shutdowns.....    | Yes                          |

Note: 50Hz ratings are 5/6 of 60Hz  
Single phase available at 1.0 PF

### Alternator Standard Features

- Externally regulated alternator
- Single phase
- Alternators with external regulator system incorporates electronic circuit to best meet user needs
- Maximum 1.5% or better voltage deviation
- Brushless design minimizes maintenance and service costs
- Manufactured with class "F" or better insulation as defined by applicable NEMA standard
- Full wave, diode rotating rectifier
- Alternator body rigidly coupled for permanent alignment
- Single piece four pole rotor lamination for strength and lasting durability
- Wet layer wound field on pole for maximum protection against short circuit
- Direct drive centrifugal blower
- Single phase, 60 Hz, 1.0 PF



Standard  
Analog 200  
Control Panel

### Warranty Information

5 Year/5000 hour genset warranty

Delivering excellence one product at a time

## MODEL 6PMI

### Options:

- Analog 100 Panel
- Digitec 100 or 300 Panels
- Remote Start
- Manual Transfer Switch
- Automatic Transfer Switch
- Breaker Protection System
- 5', 10', 20', or 50' Harness Extensions
- Weather Enclosure
- Sound Abatement
- Base Fuel Tanks
- Electric Blue, Pewter Grey, Midnight Black, or Ultra White Paint

### Optional Panels



| Model | LBS | A                            | B | C | D | E | AMPS 120 | AMPS 240 |
|-------|-----|------------------------------|---|---|---|---|----------|----------|
| 6PMI  |     | DIMENSIONS NOT YET AVAILABLE |   |   |   |   | 54.1     | 27       |

**norpro**<sup>®</sup> Power Products.

Tel: US (858) 581-3077 Fax: US (858) 274-5523  
Email: [norpro@williamjwoods.com](mailto:norpro@williamjwoods.com) <http://williamjwoods.com/norpro/>