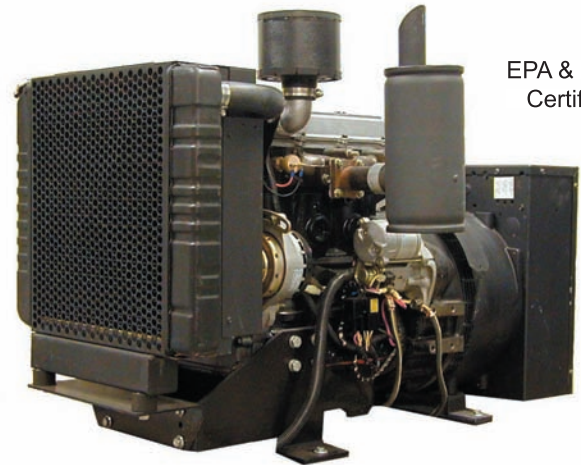


Model 8PMI8.5kW



EPA & CARB
Certified

picture shown may not be actual model

Main Specifications

AC output.....	1 ph, 1.0pf, 120/240V, 60Hz
Standby.....	8.5kW
Prime.....	7.6kW

Engine: ISUZU Diesel 3CB

Type.....	3 cylinder, 4 cycle, water cooled, OHV
.....	Vertical In-line, indirect injected
Bore & Stroke (in.).....	2.99 x 3.23
Piston Displacement (cu. in.).....	.67.1
Compression Ratio.....	23.5:1
Coolant Capacity (Block qts.).....	.0.95
Lube Oil Capacity (qts.).....	.3.59
Engine Rotation Direction.....	Counter Clockwise
Governor.....	5% Mechanical

Standard Features:

Starter.....	12V-1.1kW
Voltage Regulator.....	12V Internal
Exhaust Outlet.....	Upward
Alternator.....	12V-40Amp
Oil Pan.....	30° Inclination all 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

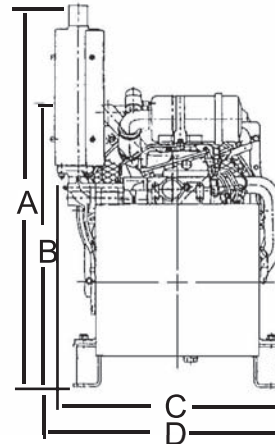
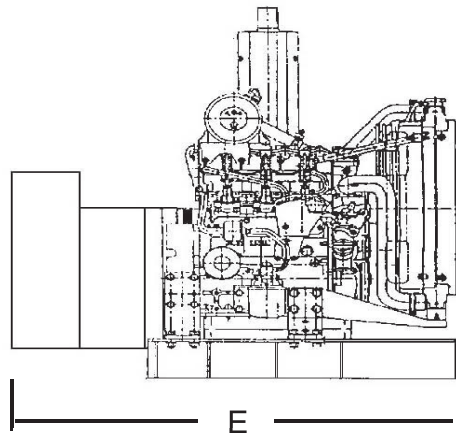
Delivering excellence one product at a time

MODEL 8PMI

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
8PMI		DIMENSIONS NOT YET AVAILABLE					70.8	35.4

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