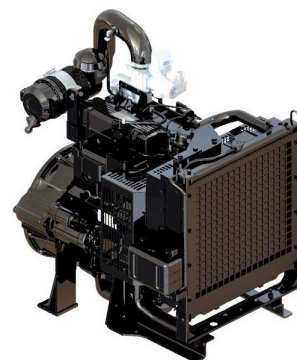
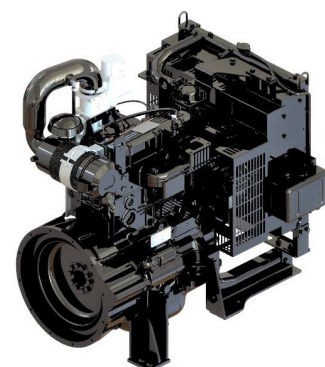
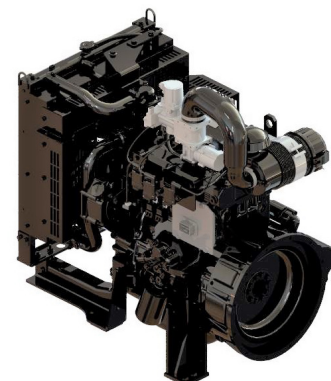


ENGINE SPECIFICATIONS	
Configuration	Vertical in-line 3-cylinder
Induction system	Naturally aspirated
Combustion system	Spark-ignited
Cooling system	Water-cooled
Displacement	3.12 L (190 cubic inches)
Compression ratio	9:1
Bore x stroke	4.1 x 4.7 inches (105 x 120 mm)
Direction of rotation	Counterclockwise
Approximate wet weight	1,025 lbs. (464.9 kg)
Length	41.0 inches (104.1 cm)
Width	28.8 inches (73.2 cm)
Height	40.8 inches (103.6 cm)
Fuel type	NG/ wellhead/ VPG/ LPG



Power Ratings

50 Hz (1,500 RPM)				
Application	Fuel	kWe	kWm	bHP
Prime	NG	23	26	34
Prime	LPG/VPG	24	27	36
Standby	NG	26	28	38
Standby	LPG/VPG	27	30	40

60 Hz (1,800 RPM)				
Application	Fuel	kWe	kWm	bHP
Prime	NG	25	28	38
Prime	LPG/VPG	27	30	40
Standby	NG	28	31	42
Standby	LPG/VPG	30	33	44

Weight, physical dimensions, and power ratings are for reference only. Final product data may differ slightly.

NOTE: kWe calculated using 90 percent alternator efficiency at 0.8 power factor.

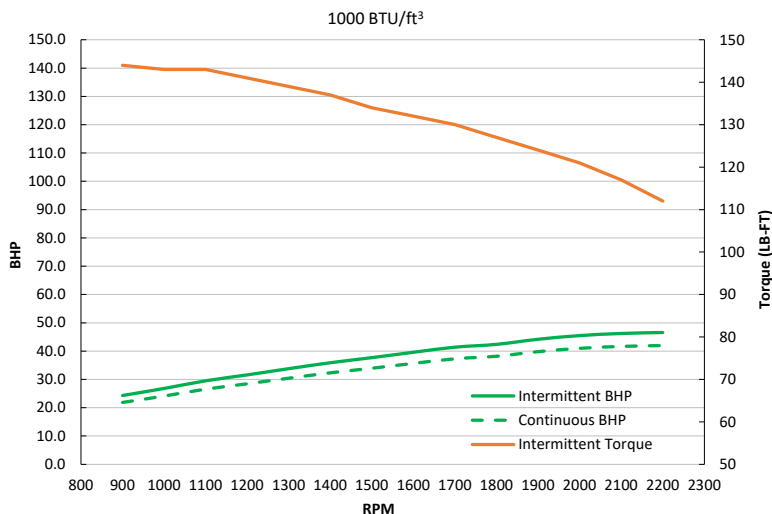
Image shown is for illustration purposes only and may not be an exact representation of the final product.

Features

- EPA-certified stationary/nonroad mobile and emergency standby
- Prime certified operating fuels – pipeline NG, LPG/VPG, and wellhead NG (700–1,600 BTU/ft³)
- Standby certified operating fuels – pipeline NG, LPG/VPG
- Single-piece cylinder head
- Stellite valves and hardened seats
- Two valves per cylinder
- Integral oil cooler with filter
- Cast-iron block
- Forged steel, dynamically balanced and counterweighted crankshaft with hardened journals
- Woodward PG+ engine control system
- Standard canbus interface (SAE J1939)
- Telematics compatible
- Bi-fuel auto switching capable

ENGINE SPECIFICATIONS	
Number of main bearings	4
Removable sleeves	Yes, standard
Ignition system	ECM, smart coil, 6+1 cam
Firing order	1-3-2
Fuel system	ECM, EFR, bi-fuel capable (NG/LPG)
AFR system	ECM, O ₂ closed loop, integral 3-way catalyst
Governor	ECM, L-Series actuator
Operating speed range	900–2,200 RPM
Electrical system	12V standard/ 24V optional
Air filter	Dry type
Oil capacity	4 quarts (3.8 L)
Oil cooler	Standard
Coolant capacity	10 quarts (9.5 L)
Fan	Suction or pusher
Flywheel	SAE 11.5
Flywheel housing	SAE 3

KP3 NA Performance Data



KP3 NA Fuel Economy

