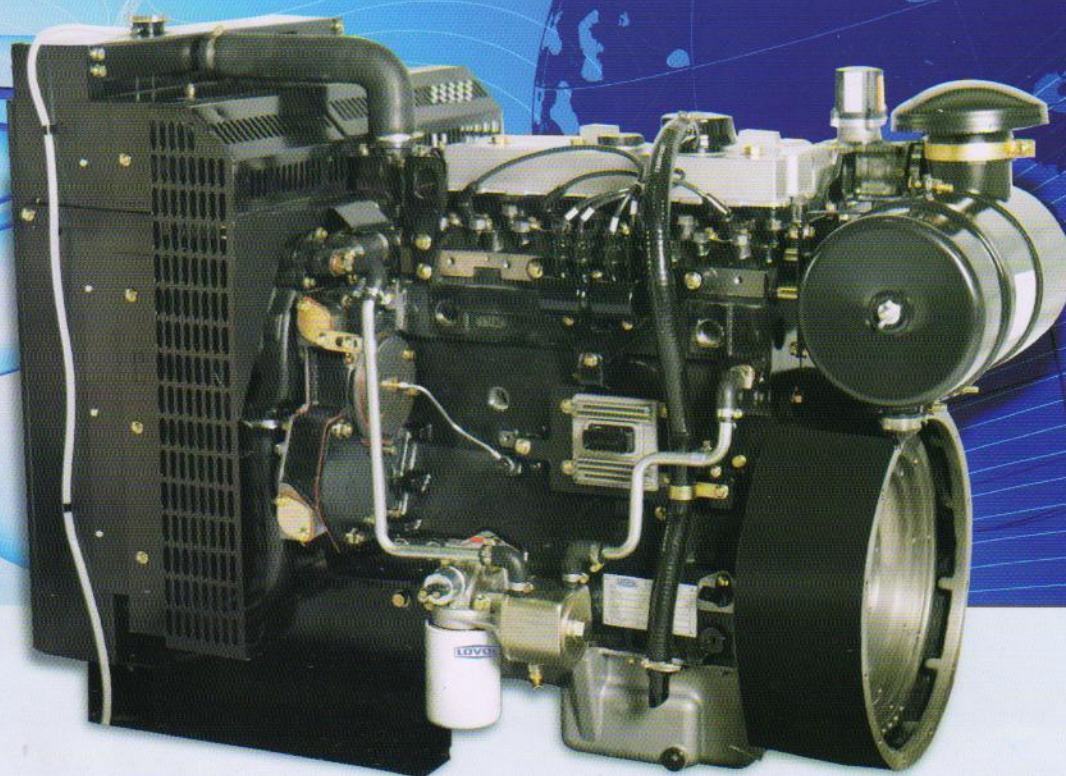


Inheriting from the world's leading technology

**LOVOL**



Leading technology, Strong power, Good fuel economy and environmental protection, Excellent manufacture

■ Advantages of Natural Gas Engine for Generating Set

High Quality of Generating—the stability of power output and the generating frequency can meet Class G3 requirement of generating quality.

Ultra-low Fuel Economy—fueled by natural gas, more economy.

Less Vibration and Low Noise—Smooth combustion makes sure lower vibration noise.



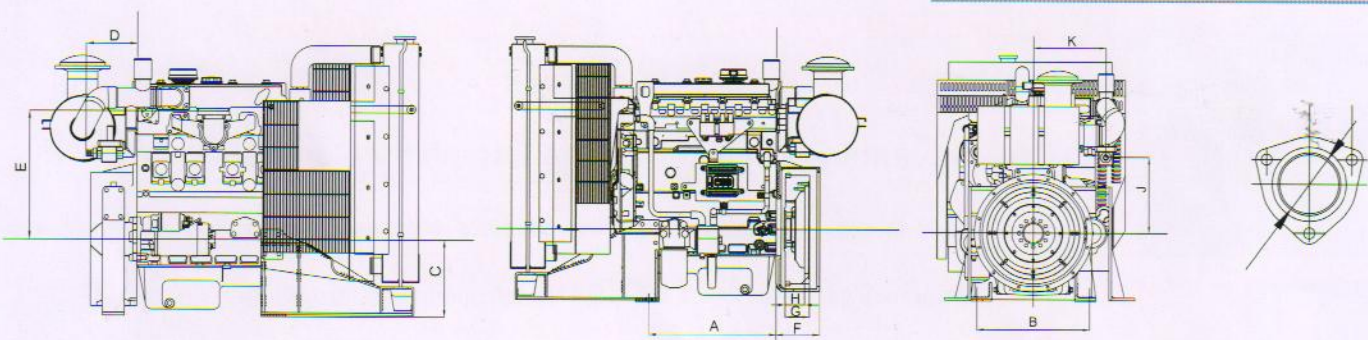
**Lovol 1000 Series** Natural Gas Engine for Gensets



## Performance Parameter

Model		1004NG	1006NG
Fuel		Natural Gas	Natural Gas
Induction system		Naturally Aspirated	Naturally Aspirated
Governing rate		< 1%	< 1%
(Prime Power/ Standby power) /speed	(kw/1500rpm)	30/33	45/50
	(kw/1800rpm)	35/38	52/57
Exhaust Temperature (before/after turbocharger)°C		≤750	≤750

## Outline dimension



MODEL	A	B	C	D	E	F	G	H	I	J	K
1004NG04	455.6	430.5+1.5	260.2	172	433.3	156.4	87.4	69.9	60	290.8	275.5
1006NG04	701.7	430.5+1.6	260.2	32.8	488	156.4	87.4	69.9	60	294.3	287.5

