



ENGINED FOR
THE FUTURE

EXPERIENCE THE POWER OF

COOPER
BELT
MINI



Email: sales@coopercorp.in
Tel: 020-26160624
Helpline No. 08866440444
www.coopergenset.com



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COOPER
BELT
MINI

5 kVA

60% SAVINGS OVER
PETROL GENSETS

SUPER

COMPACT | SILENT | RELIABLE



DIESEL PORTABLE GENSET SPECIFICATIONS- 3.5KVA & 5KVA

Power Rating (kVA)	3.5	5
Power Rating (kW)	2.8	4
Phase	1	1 / 3
Current (Amps)	15.2	21.7 / 6.9
Power Factor	0.8	0.8
Canopy Dimension (mm)	1102 X 733 X 949 (with wheels)	
Genset Dry Weight (Kgs)	245	250

ENGINE SPECIFICATIONS

Engine Model	1E1D1A6.95UA
Rated Power in kW (HP)	7 (9.5)
Aspiration	Naturally Aspirated
Cooling Systems	Air Cooled
Starting Systems	12 V
Governing (As Per ISO 8528 Part-V Class)	G2
No. Of Cylinders	1
Bore X Stroke (mm)	87 X 72
Displacement (Ltrs)	0.428
Engine Speed (RPM)	3000
Compression Ratio	20:01
Fuel Tank Capacity (Ltrs)	13
Lube Oil Specifications	CI 4 PLUS , 15W40
Oil Sump Capacity (Ltrs)	1.5
Lube Oil Consumption	0.01 % of Fuel Consumption

ALTERNATOR SPECIFICATIONS

Insulation Class	Class H
Voltage	230/415
Voltage Regulation	+/- 1%
Speed/ Frequency	3000 RPM /50 HZ
Enclosure	IP23

Note: Due to continuous improvement the specifications given are subject to change without prior intimation.

Presenting the Cooper Bolt Mini, the new efficient, compact and powerful genset from Cooper Corporation.

The Cooper Bolt Mini is small in size but high on performance. It is ideal for homes, clinics shops, offices, workshops, construction and more. Taking care of compliance to emissions norms, they are not only good for the environment but also for your pocket. Moreover, the low noise levels keep you relaxed during power cuts. These 5 kVA gensets deliver 4000 W of prime power and are one of the most high-efficiency gensets available in the market.

COOPER ENGINE PLANT



IT'S COMPACT & PORTABLE

It's sleek & compact design makes it easy to store and operate, making it convenient and suitable for homes, small establishments and workshops.

IT'S COST-EFFECTIVE AND RELIABLE

It has unmatched fuel efficiency, lube oil consumption of only 0.01% of the fuel used, and a maintenance interval of 500 hours along with a B10 life of 7000 hours.

IT'S CLEAN CPCB 2 compliant.

IT'S INTELLIGENT

It is fitted with modules that control all critical engine functions and parameters. It also features a smart self-start arrangement for added convenience.

IT'S QUIET

The noise levels of our generators are less than 74 dB at one meter under free field conditions, which is much lower than what the industry offers.

AMF/ATS PANEL OPTIONS AVAILABLE





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More than a century old, Cooper Corporation was the first company to manufacture diesel engines in India. We currently have a technical tie-up with RICARDO, UK, for the design and manufacture of state-of-the-art technology for engines, meeting current and future emission norms. We are known in the market for the compact size, best-in-class fuel efficiency and lowest maintenance costs of our engines.

ENGINES | ENGINE COMPONENTS | GENERATORS

COOPER CORPORATION PVT. LTD.

Corporate Office: 'Nariman House' M 60-1, Additional MIDC, Post Kodoli, Satara 415 004.
Tel. +91 2162 240413/240272 | Call +91 98232 56686 / 95380 22246 | Email: sales@coopercorp.in

www.coopercorp.in

TOLL FREE NUMBER ☎ 1800 12000 4001