

DIESEL COMPACT ENAIRGY SERIES

Diesel compact compressors - air and electrical power

Located on the front of the side door, this compressor will be ideal for your **LV and/or HGV** work vehicles. **Control panel at your fingertips** with all features including **2 power sockets** delivering power up to 12kVA three-phase. Provided with a LV hose reel, a HGV hose reel and a lubricating regulator filter for **optimum use of your pneumatic accessories**. Its 180L air tank ensures a longer working time. Its **integrated storage shelf** on the top makes it easier to store your tools.



Horizontally-mounted tank versions
Low-height for space saving

EQUIPMENT

- Time counter
- Automatic setting to idling except on liquid cooled models
- Electric starter and battery kit
- Exhaust hose with floor feedthrough
- Two 20-metre hose reels and 1 FRL



Models shown from top to bottom LO66H180GEL with optional automatic inflator, LO92D500G6MEL and LO66V180GEL

FEATURES



AUTOMATIC SETTING TO IDLING
on LO54V models



CYLINDER
cast iron for the entire range

- **TANKS**
CE approved
- **12 VOLT AUTOMATIC DRAIN**

EN OPTION

- **FDP**
Various tool holders
- **15M CABLE ELECTRIC REEL**
- **PROTECTION DIFFERENTIAL**
as standard on 7kVA and 12kVA models
- **ADSORPTION DRYER**
- **24V 15M NEON LIGHT CABLE REEL**

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MODEL	CYL. / STAGE	PRESSURE (BAR)	POWER (HP)	AIR DISPLACEMENT (L/MIN-M ³ /H)	ENGINE (type)	DASHPOT	TANK (L)	GENERATOR (kVA)	DIMENSIONS (L x w x H)	WEIGHT (KG)
LO54V180GEL	2/2	12	7,5 - 10,1	1000 / 60	KD15-440	✓	2x90	2,6 kva mono	1350 x 900 x 1650	380
LO54V180G6MEL	2/2	12	7,5 - 10,1	1000 / 60	KD15-440	✓	2x90	6 kva mono	1350 x 900 x 1650	390
LO54V180G7TEL	2/2	12	7,5 - 10,1	1000 / 60	KD15-440	✓	2x90	7 kva tri / 2,4 kva mono	1350 x 900 x 1650	400
LO66V180GEL	2/2	12	11,7 - 16	1150 / 69	KDW702	✓	2x90	2,6 kva mono	1350 x 900 x 1650	425
LO66V180G6MEL	2/2	12	11,7 - 16	1050 / 63	KDW702	✓	2x90	6 kva mono	1350 x 900 x 1650	435
LO66V180G7TEL	2/2	12	11,7 - 16	1050 / 63	KDW702	✓	2x90	7 kva tri / 2,4 kva mono	1350 x 900 x 1650	445
LO82V180G12TEL	2/2	12	11,7 - 23,7	1150 / 69	KDW1003	✓	2x90	12 kva tri / 4 kva mono	1510 x 970 x 1710	525
LO92V180G12TEL	2/2	12	11,7 - 23,7	1450 / 87	KDW1003	✓	2x90	12 kva tri / 4 kva mono	1510 x 970 x 1710	545

- Protection differential on 7kVA three-phase models

HORIZONTALLY-MOUNTED DIESEL COMPACT ENAIRGY SERIES

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LO66H180GEL	2/2	12	11,7 - 16	1150 / 69	KDW702	✓	2x90	2,6 kva mono	1360 x 950 x 1200	415
LO66H180G6MEL	2/2	12	11,7 - 16	1150 / 63	KDW702	✓	2x90	6 kva mono	1250 x 850 x 1175	425
LO66H180G7TEL	2/2	12	11,7 - 16	1150 / 63	KDW702	✓	2x90	7 kva tri / 2,4 kva mono	1250 x 850 x 1175	435

- Pressure adjustment to specify when ordering.
- Protection differential on 7kVA three-phase models

FDP OPTION



To accommodate all pneumatic and electrical tools on the compressor.

- **CNTOFDP-A** : Aluminium complete tool holder kit
- List of holders below.

Aluminum holders at retail :

- **CNTOFDP11A** : 6 storage tubes for levers and torque wrenches
- **CNTOFDP13A** : 1 HGV impact wrench support
- **CNTOFDP14A** : 1 support for 9 sockets
- **CNTOFDP16A** : 1 support for the 1/2" impact wrench
- **CNTOFDP171A** : 1 hook for the inflation gun
- **CNTOFDP18A** : 1 ground sleeve
- **CNTOFDP19A** : 1 bead detachment sleeve
- **CNTOFDP20A** : 2 supports for 7 sockets
- **CNTOFDP21A** : 1 support 3 sleeves for handle tools and socket extensions



ADVANTAGES

- The most compact workshop truck compressor on the market delivering two power sources.
- Possibility of using 2 power sources at the same time, in 220V single-phase and/or 380V three-phase (as per model).
- Very robust, air- or liquid-cooled diesel engine.
- Unloading valve to facilitate cold starting.

DIFFERENTIAL NOTE: We recommend you choose the differential option. This option is not mandatory but protects individuals in the event of electrical leakage on the compressor when using electrical appliances. This equipment may be required by an inspection agency if you use portable electrical appliances at a distance of more than one metre from the power source.

* Dimensions and weight are given as indications only and may change at any time. Any specific request may be considered upon mere consultation. Photos may differ from actual products.