

Atlas Copco Portable Air compressors



XAS 137 XAHS 107

Extending the offer.

Designed for true versatility and serviceability. The small dimensions and light weight allows the operator to easily manage the compressor from one work point to another.

The hood concept enclosure provides exceptional access to all the service and maintenance points.

Both the XAS 137 and XAHS 107 meet the latest exhaust emission and noise directive criteria.



Atlas Copco

Compact, versatile and easy to use.

The XAS 137 and XAHS 107 have been designed to offer true versatility through compact dimensions and simple to use controls. Providing exceptional reliability and efficiency, these units are designed to operate in a wide range of applications in the harshest of work environments.

Whether being used for running pneumatic breakers, general construction work, sandblasting or for rental are all within the capability of these units. A wide choice of options are available which to build these units specific from the simplest to most complex specialized application.

Despite the overall compactness these compressors still provide exceptional access to all the service and maintenance points. The compressor is driven by either a COM 2 (C2) or the latest COM 3 (C3) compliant diesel engine ensuring low operational costs and high resale value.

Above all Atlas Copco compressors are build for reliability, easily maintained, providing many years of trouble free performance.

Technical data

| Type | | XAS 137 C2 | XAS 137 C3 | XAS 137 DdG | XAHS 107 C2 | XAHS 107 C3 |
|---|---------------------|---------------|---------------|----------------|----------------|----------------|
| Normal effective working pressure | bar(e) | 7 | 7 | 7 | 12 | 12 |
| | psig | 102 | 102 | 102 | 175 | 175 |
| Actual free air delivery according to ISO 1217 ed.3 1996 annex D | l/sec | 127 | 127 | 93 | 93 | 93 |
| | cu.ft./min | 269 | 269 | 197 | 197 | 197 |
| | m ³ /min | 7.6 | 7.6 | 5.6 | 5.6 | 5.6 |
| Max. Sound power level (LWA)* | dB(A) | 99 | 99 | 99 | 99 | 99 |
| Max. Sound pressure level at 7m | dB(A) | 76 | 76 | 76 | 76 | 76 |
| Oil Capacity | l | 11.5 | 11.5 | 11.5 | 11.5 | 11.5 |
| Max. ambient temperature | °C | 50 | 50 | 50 | 50 | 50 |

Engine

| | | BF4M2011 | TD2011 | TD2011 | BF4M2011 | TD2011 |
|-------------------------|-----|----------|--------|--------|----------|--------|
| Deutz | | BF4M2011 | TD2011 | TD2011 | BF4M2011 | TD2011 |
| Number of cylinders | | 4 | 4 | 4 | 4 | 4 |
| Output at rated speed | kW | 58 | 52 | 52 | 58 | 52 |
| Swept volume | l | 3.108 | 3.108 | 3.108 | 3.108 | 3.108 |
| Engine speed (nominal) | rpm | 2400 | 2400 | 2400 | 2400 | 2400 |
| Engine speed (unloaded) | rpm | 1800 | 1800 | 1800 | 1800 | 1800 |
| Capacity oil system | l | 11 | 11 | 11 | 11 | 11 |
| Capacity of fuel tank | l | 117 | 117 | 117 | 117 | 117 |

Generator

| | | 230/400V-50Hz | |
|----------------|---|---------------|----------|
| Electric Power | 1 phase | kW / kVA | 9.6 / 12 |
| | 3 phase | kW / kVA | 9.6 / 12 |
| Sockets | Schuko 1 phase (1x16A), CEE 3 phase (2x16A) | | |

Unit dimensions (overall)

| | | Without brakes | | With brakes | |
|--------|----|----------------|-------|-------------|------------|
| | | Fixed towbar | Fixed | Adjustable | Adjustable |
| Length | mm | 3761 | 3761 | 4246 | 4363 |
| Width | mm | 1677 | 1677 | 1677 | 1677 |
| Height | mm | 1464 | 1464 | 1464 | 1464 |

Weight

| | | | | |
|------------------|----|------|------|------|
| Ready-to-operate | kg | 1425 | 1475 | 1475 |
|------------------|----|------|------|------|

Air Compressor outlets : 3 x 3/4"

*complies with 2000/14/EC, 84/533/EEC AND 85/406/EEC limits



Features

- Small dimensions, light weight
- Single axle mounted
- Low noise output
- Rugged and purpose built
- Economical
- Full shift fuel tank
- Single side service points
- Hood type service door
- Simple controller
- Full list of options

Advantages

- Lowest total cost of ownership
- Easy to transport
- Easy to maneuver at worksite
- Easy to use
- Operator & environmental safe
- Built to last



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Never use compressed air as breathing air without prior purification in accordance with local legislation and standards.



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