

# Atlas Copco Generators

Designed to perform, built to last.



## Durability

- Rugged Zincor steel coated canopy.
- Mounted on durable skids.
- Designed for extreme weather conditions.
- 110% fluid containment frame prevents any environment contamination

## Efficiency

- Increased up-time: carefully selected components and tested configuration.
- Genuine versatility: All our generators can power a wide variation of critical applications.
- Reduced cost of ownership: 500 hrs service intervals, efficient transport handling.
- Designed for easy servicing.

## Health, Safety and Environment

Atlas Copco's stringent manufacturing standards follow ISO 9001 quality assurance regulations. All components are produced and tested to exacting standards for optimum performance in the most demanding conditions.

*Atlas Copco*

# Full Line



Model	QAX 24	QAS 30	QAS 58
Rated Standby Power	24 kW / 30 kVA	28 kW / 35 kVA	58 kW / 72 kVA
Rated Prime Power	19.2 kW / 24 kVA	25 kW / 31 kVA	52 kW / 65 kVA
Voltage Selections - 3Ø	208 / 240	208 / 240 / 480	208 / 240 / 480
Voltage Selections - 1Ø	120 / 240	120 / 240	120 / 240
Amperage Capacity @ 120 volts 1Ø		2 x 80 amps	2 x 180 amps
Amperage Capacity @ 240 volts 1Ø		80 amps	180 amps
Amperage Capacity @ 208 volts 3Ø		80 amps	180 amps
Amperage Capacity @ 240 volts 3Ø	57 amps	76 amps	156 amps
Amperage Capacity @ 480 volts 3Ø		38 amps	78 amps
Sound Pressure Level @ 23 feet @ 75% load	67 dB(A)	63 dB(A)	69 dB(A)
Fuel Tank Capacity	21 gal.	53 gal.	130 gal.
Fuel Consumption At 75% Load	1.2 gl/hr	1.6 gl/hr	3.5 gl/hr
Fuel Autonomy At 75% Load	18 hr	33 hr	37 hr

Engine	Deutz	John Deere	John Deere
Model	F3M 2011F	4024TF270	4045TF270
Rated Speed	1800 rpm	1800 rpm	1800 rpm
Emission Compliance	EPA Tier II	EPA Tier II	EPA Tier II
Rated Output	31.7 HP @ 1800 rpm	43 HP @ 1800 rpm	90 HP @ 1800 rpm
Coolant	Oil	Water / Glycol	Water / Glycol
Cylinders	3	4	4
Displacement	2.3 L	2.4 L	4.5 L
Engine Control	Mechanical	Electronic	Mechanical

Alternator	Stamford	Stamford	Mecc Alte
Model	BCI 184 E1	BCI 184 G	ECO 32 L2
Degree Of Protection / Insulation Class	IP23 / H	IP23 / H	IP23 / H

Dimensions And Weight			
Dimensions Skid (L x W x H)	80 x 41 x 40 in	81 x 38 x 47 in	100.9 x 40.6 x 54.4 in.
Weight - Skid Wet	1,772 lbs	2,310 lbs	3,790 lbs
Dimensions w/Trailer (L x W x H)	125 x 57 x 50	140 x 70 x 63 in	163.5 x 72.8 x 78 in.
Weight - w/Trailer Wet	1,973 lbs	2,850 lbs	5,575 lbs

Convenience Receptacles			
20 amp - 125 volt GFCI duplex	2	1	1
50 amp - 125 / 250 volt twist lock	1	2	3



### QAS 90

80 kW / 100 kVA
72 kW / 90 kVA
208 / 240 / 480
120 / 240
2 x 250 amps
250 amps
250 amps
216 amps
108 amps
67 dB(A)
160 gal.
4.9 gl/hr
32.6 hr

### QAS 120

106 kW / 133 kVA
95 kW / 120 kVA
208 / 240 / 480
120 / 240
2 x 333 amps
333 amps
330 amps
288 amps
144 amps
67 dB(A)
160 gal.
5.9 gl/hr
27 hr

### QAS 150

125 kW / 156 kVA
112 kW / 140 kVA
208 / 240 / 480
120 / 240
2 x 336 amps
336 amps
388 amps
3236amps
168 amps
71 dB(A)
219 gal.
7 gl/hr
32 hr

### QAS 250

209 kW / 262 kVA
190 kW / 238 kVA
208 / 240 / 480
2 x 630 amps
630 amps
630 amps
577 amps
290 amps
71 dB(A)
326 gal.
10.7 gl/hr
30 hr

### QAS 330

280 kW / 350 kVA
255 kW / 319 kVA
208 / 240 / 480
840 amps
769 amps
383 amps
73 dB(A)
426 gal.
13.2 gl/hr
32 hr

### John Deere

4045HF270
1800 rpm
EPA Tier III
126 HP @ 1800 rpm
Water / Glycol
4
4.5 L
Electronic

### John Deere

4045HF285
1800 rpm
EPA Tier III
158 HP @ 1800 rpm
Water / Glycol
4
4.5 L
Electronic

### John Deere

6068HF285
1800 rpm
EPA Tier III
169 HP @ 1800 rpm
Water / Glycol
6
6.8 L
Electronic

### John Deere

6068HF485
1800 rpm
EPA Tier III
226 HP @ 1800 rpm
Water / Glycol
6
6.8 L
Electronic

### John Deere

6090HF485
1800 rpm
EPA Tier III
362 HP @ 1800 rpm
Water / Glycol
6
9 L
Electronic

### Stamford

BCI 184 G
IP23 / H

### Stamford

UCI 274 C1
IP23 / H

### Stamford

UCI 274-D
IP23 / H

### Mecc Alte

ECO 38 3S/N
IP23 / H

### Mecc Alte

ECO 38 2L/N
IP23 / H

112 x 44 x 67 in.
5,310 lbs
176 x 78 x 80 in.
6,560 lbs

112 x 44 x 67 in
5,360 lbs
176 x 78 x 80 in
6,610 lbs

133 x 47 x 76 in
7,484 lbs
191 x 84 x 92 in
8,541 lbs

136.6 x 56.3 x 83.8 in.
8,907 lbs
198.1 x 90.1 x 108 in.
13,289 lbs

155.7 x 56.3 x 83.8 in.
10,413 lbs
222.2 x 91.6 x 112
16,403 lbs

2

2

2

1

1

2

2

2

2

2





### Generator Features

### Generator Options

Multi-Voltage Selector Switch	Skid-Mount Variant
Remote Start / Stop	Battery Charger
Digital Control System*	Ball Coupling
110% Fluid Containment	Spare Tire
15 Inch Wheels*	Rear Stabilizer Jacks
Oil Drain Pump*	Tool Box
Electronic Governor*	External Fuel Connections
Coolant Heater*	

\*Consult the spec sheet for specific features and options for each model.



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