

QAS 25 QAS 45

It's more than a generator.
It's Predictable Power.



Atlas Copco



Technical data

Model		QAS 25	QAS 45
Rated Prime Power 3Ø	kW / kVA	20/25	36/45
Rated Stand-by Power 3Ø	kW / kVA	22/28	40/50
Voltage Selection 3Ø	V	208 / 240 / 480	
Amp @ 480 volts	A	30	54
Amp @ 240 volts	A	60	108
Amp @ 208 volts	A	63	125
Rated Prime Power 1Ø	kVA	13	22
Voltage Selection 1Ø	V	120 / 240	
Amp @ 240 volts	A	54	104
Amp @ 120 volts	A	54 x 2	104 x 2
Frequency	Hz	60	
Sound Pressure @ 23 ft. (7m) @ 75% load	dBA	67	
Convenience Receptacles		2 x NEMA 5-20R GFCI & 2 x 125/250V 50A CS6369	

Alternator - Leroy Somer			
Model		LSA 40 M5	LSA 42.3 S5
Degree of Protection / Insulation Glass		H	
Excitation		AREP	

Engine - Isuzu			
Model		4LE2T	4LE2X
Displacement	L	2.2	
Cylinders	#	4	
Tier	US EPA	Tier 4 Final	
Engine Exhaust AfterTreatment		DOC	
Prime Horsepower	HP	31.5	59
Rated Speed	RPM	1800	
Engine Control		ECU	
Fuel Tank Capacity	Gal (L)	75 (284)	
Fuel Consumption @ 75% load	Gal/hr (L/Hr)	1.4 (5.3)	2.15 (8.1)
Fuel Autonomy @ 75% load	Hr	48.2	31.4

Dimensions (L x W x H) & Weight			
Trailer	Inches	129x54x66	
Weight (w/ Trailer wet)	lbs (kg)	2,565 (1,163)	2,785 (1,263)
Skid (w/ Forklift pockets)	Inches	75x34x55	
Weight (skid wet)	lbs (kg)	2,280 (1,034)	2,500 (1,134)

Standard Features

Benefits

Engineered, sound-attenuated enclosure with single point lifting and 110% fluid containment	Durable, environmentally sensitive, designed to be used for everything from the oil patch to special event power
Available as a skid mounted unit with forklift pockets or on a single axle trailer	Versatility, giving you the flexibility to match your machine to the correct application
Heavy Duty alternator with AREP excitation and marinegrade protection	Best in class 300% overload starting capabilities
DeepSea controller	Easy to use controller with diagnostic capabilities
Single side servicing with long run filters and 500-hour service intervals	Reduced total cost of ownership with easy access for mechanics
Isuzu 4LE engine with DOC only after-treatment and limited 5-year warranty	Proven, reliable engine with simple aftertreatment maintenance
Identical enclosures and maintenance points between both models	Consolidates service kit stock for rental ROI
Emergency Stop	External, recessed emergency stop for increased safety
Remote Start / Stop	2-wire dry contact allows for critical backup operation



Generator Features and Options Included

Multi-Voltage Selector Switch	●
Remote Start / Stop	●
Digital Control Systems	●
110% Fluid Containment	●
ECU Controlled	●
Single Side Service (500-hour service interval)	●
Single Breaker Design	●
Single Axle Trailer	●
DOC Only Aftertreatment	●
AREP Excitation System	●
Coolant Heater	●
Convenience Receptacles	●
External Fuel Connections	○
Skid Mounted (w/ Forklift Pockets)	○
Cold Weather Kit	○
Wet Stacking Preventer	○
Camlock Quick Connections	○
Under Carriage Options – EB, HB, Stabilizer Jacks,	○
Toolbox, Spare Tire and Mount, Ball Couplings	○
Battery Disconnect Switch, Battery Charger,	○
Solar Battery Charger, and Lockable Isolation Switch	○

Standard ● Option ○

PREDICTABLE POWER

Atlas Copco Predictable Power brings customers in the on-site generator and power generations business peace of mind with solutions that combine low cost of ownership, reliable performance and risk-free operation. Predictable Power is our core value and the guiding principle for how we design, test, build, commission and service our generators.



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