

Less consumption. More kVA.

New Elcos' Power Generators Powered By Scania

Available in 2019

Range

from 300 to 700 kVA



ELCOS
POWER GENERATORS



Less diesel. More kVA

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Main Benefits



Energy Efficiency

Recognized Low Fuel Consumption

Every single engine in this range is optimised for delivering the ultimate combination of fuel economy and power.

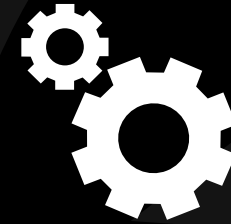


Connectivity

Smart operation

Scania' new engines are designed for 25% longer service intervals – up to 500 hours between oil changes. Higher uptime equals better business. For both you and your customer.

Range
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Service network

24-hour access technical support team

Scania boasts more than 1,600 workshops and 14,000 knowledgeable technicians worldwide, allowing the company to always be close to its customers.



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The Engines



DC 9



DC 13



DC 16

Range
From 300 to 700 kVA

Main Features

Standard equipment

- Scania Engine Management System, EMS
- Unit injectors, PDE
- Turbocharger
- Fuel filter and extra pre-filter with water separator
- Oil filter, full flow
- Centrifugal oil cleaner
- Oil cooler, integrated in block
- Oil filler, in valve cover
- Deep front oil sump
- Oil dipstick, in block
- Magnetic drain plug for oil draining
- Starter, 1-pole 6.0 kW
- Alternator, 1-pole 100A
- Flywheel, SAE14
- Silumin flywheel housing, SAE1 flange
- Front-mounted engine brackets
- Open crankcase ventilation
- Operator's manual



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Super Silent



PRP	LTP	Current	Power Generator	Power Range	Engine		Alternator			Dimensions	Tank	Noise
50 Hz		400V 50 Hz	Model:		Brand:	Model:	Brand		KVA	(luxlaxh)		@7mts
kVA	kVA	A	code	kVA	name	code	name	code		cm	Lts	dbA
335	304	462	GE.SC.335\304.SS	300	Scania	DC09 072A 02 13	Stamford	S4L1D-D	310	410x150x230	600	67
408	373	542	GE.SC.408\373.SS	375	Scania	DC13 072A 02 11	Stamford	S4L1D-F	415	410x150x230	600	68
456	413	592	GE.SC.456\413.SS	400	Scania	DC13 072A 02 12	Stamford	S4L1D-F	415	410x150x230	600	68
503	456	650	GE.SC.503\456.SS	450	Scania	DC13 072A 02 13	Stamford	S4L1D-G	450	410x150x230	600	71
553	503	727	GE.SC.553\503.SS	500	Scania	DC13 072A 02 14	Stamford	HCI544C	500	470x180x250	1150	70
613	555	824	GE.SC.613\555.SS	550	Scania	DC16 093A 02 52	Stamford	HCI544D	550	470x180x250	1150	70
660	600	867	GE.SC.660\601.SS	600	Scania	DC16 078A 02 41	Stamford	HCI544E	610	470x180x250	1150	70
715	650	939	GE.SC.715\650.SS	650	Scania	DC16 078A 02 42	Stamford	HCI544F	670	470x180x250	1150	72
770	700	1012	GE.SC.770\700.SS	700	Scania	DC16 078A 02 43	Stamford	HCI634G	810	470x180x250	1150	74

Engine Speed Governor: Electronic

Cooling: W50°



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Base Frame



PRP	LTP	Current	Power Generator	Power Range	Engine		Alternator			Dimensions	Tank
50 Hz		400V 50 Hz	Model:		Brand:	Model:	Brand		KVA	(luxlaxh)	
kVA	kVA	A	code	kVA	name	code	name	code		cm	Lts
335	304	462	GE.SC.335\304.BF	300	Scania	DC09 072A 02 13	Stamford	S4L1D-D	310	297x113x194	400
408	373	542	GE.SC.408\373.BF	375	Scania	DC13 072A 02 11	Stamford	S4L1D-F	415	295x115x194	400
456	413	592	GE.SC.456\413.BF	400	Scania	DC13 072A 02 12	Stamford	S4L1D-F	415	295x115x194	400
503	456	650	GE.SC.503\456.BF	450	Scania	DC13 072A 02 13	Stamford	S4L1D-G	450	311x110x195	400
553	503	727	GE.SC.553\503.BF	500	Scania	DC13 072A 02 14	Stamford	HCI544C	500	326x116x215	400
613	555	824	GE.SC.613\555.BF	550	Scania	DC16 093A 02 52	Stamford	HCI544D	550	326x116x215	400
660	600	867	GE.SC.660\601.BF	600	Scania	DC16 078A 02 41	Stamford	HCI544E	610	343x140x218	400
715	650	939	GE.SC.715\650.BF	650	Scania	DC16 078A 02 42	Stamford	HCI544F	670	343x140x218	400
770	700	1012	GE.SC.770\700.BF	700	Scania	DC16 078A 02 43	Stamford	HCI634G	810	343x140x218	400

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Contact us
export@elcos.net

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