

Power generator firebrigade

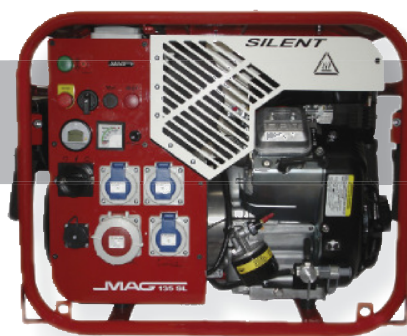
MAG



Symbol MAG122SL-G

The MAG fire brigade power generators are produced by us to meet special requirements raised by fire brigade activities. In respect of safety, these power generators comply with the highest standards. We lay emphasis especially on simple operation and functionality of employed parts.

operator oriented
highest safety



Symbol MAG135SL-R

The MAG fire brigade power generator MAG 122 SL with output 5 kVA is built on a frame dimensioned 700x440x580mm. On the same frame, we have mounted a powerful 8 kVA one. This enables a smooth replacement of the 5 kVA fire brigade power generator with the powerful MAG 135 SL without necessity of changes in the vehicle.



Type	MAG 122 SL
Order-No.	MAG122SL-R
Power	5 kVA / 3.000 rpm
Dimensions (lxbxh)	700x440x580 mm
Weight	appr. 99 kg
Noise pegel	96,6 LWA
Protection class	min. IP 44
Tank capacity	6 Litre
Running time	appr. 2 hours
Generator	Synchron
Type	DWG 8,0/5,0-2EE with electr. regulator
Protection class	IP 54
Voltage	3 x 230 V / 1 x 400 V
Voltage stability	+/-1% at 230V / 400V at 3000 rpm +6% / -10%
Frequency	50 Hz
Rated current at 400V	7,3 A
Engine	Briggs&Stratton petrol
Type	9 HP Vanguard / 1-cylinder OHV / 4-cycle
Exhaust standard	2002/88 EG
Equipment	Recoil- and 12V-Electricstarter, ignition lock without battery, petrol tap
Switch box Protection class	min. IP 44
Equipment	1x emergency stop button with acoustic warning 1x insulation monitoring with acoustic warning signal incl. Reset-switch for horn ISO 1x waterproofed alternating current socket CEE 16A/400V IP 68 3x waterproofed protective plug 16A/230V IP 68 1x AC automatic circuit breaker 16A/4-pole 3x AC automatic circuit breaker 16A/2-pole 1x socket 12V for outside supply incl. signal transfer (optional) 1x voltmeter incl. load indicator (illuminated) 1x hourmeter 1x protective conductor institution 1x start-/stop switch

Type	MAG 135 SL
Order-No.	MAG135SL-R
Power	8 kVA / 3.000 rpm
Dimensions (lxbxh)	700x440x580 mm
Weight	appr. 113 kg
Noise pegel	96,8 LWA
Protection class	min. IP 44
Tank capacity	7,5 Litre
Running time	appr. 1,75 hours
Generator	Synchron
Type	DWG 8,0/5,0-2EE with electr. regulator
Protection class	IP 54
Voltage	3 x 230 V / 1 x 400 V
Voltage fluctuation	+/-1% at 230V / 400V at 3000 rpm +6% / -10%
Frequency	50 Hz
Rated current at 400V	11,6 A
Engine	Briggs&Stratton petrol
Type	16 HP Vanguard / 2-cylinder OHV / 4-cycle
Exhaust standard	2002/88 EG
Equipment	Recoil- and 12V-Electricstarter, without battery, petrol tap, oil pressure shut down system
Switch box Protection class	min. IP 44
Equipment	1x emergency stop button with acoustic warning 1x insulation monitoring with acoustic warning signal incl. Reset-switch for horn ISO 1x waterproofed alternating current socket CEE 16A/400V IP 68 3x waterproofed protective plug 16A/230V IP 68 1x AC automatic circuit breaker 16A/4-pole 3x AC automatic circuit breaker 16A/2-pole 1x socket 12V for outside supply incl. signal transfer (optional) 1x voltmeter incl. load indicator (illuminated) 1x hourmeter 1x protective conductor institution 1x polarity reversing switch 1x start-/stop switch

The FireCan option is not offered for the MAG fire brigade power generator MAG 122 SL



Available options see page 23 bis 25

