

GENERATING SET

Type:	Poweri 12,5 BV Poweri 12,5 BV-S (electric start)
Max power:	12,5 kVA
Cont. power:	10,0 kW
Frame:	Frame 25 mm steel tube.
Dimensions:	Length: 820 mm Width: 420 mm Height: 590 mm
Weight:	105 kg (rope starter) 120 kg (electric start)
Warranty:	2 years / 1000 hours
ENGINE	Briggs & Stratton gasoline engine 350442
Type:	18 hv / 13,4 kW (3600 rpm)
Power Max:	16 hv / 11,9 kW (3000 rpm)
Power cont.:	2-cylinder, V –engine
Sylinder no:	570 cm ³
Volume:	Pressure lubrication, with external oil filter
Lubricating system:	Stops the engine from low pressure
Oil guard:	Gasoline – low octane - 95E
Fuel:	8,5 litres
Fuel tank capacity:	1,6 – 4,6 l/h
Fuel consumption:	2 - 5.5 hours with a tank
Running time:	87 dB(A) 7m
Noise level:	Air cooled
Cooling:	12,5 BV (Rope starter)
Starting system:	12,5 BV-S (Electric start)
GENERATOR	MeccAlte TR 2-200, self-excited, self-adjusting, synchronous generator, with compound voltage regulator.
Overload capability:	$I_{MAX} = 380 \% \times I_n (20 s)$
Power:	12,5 kVA
Voltage:	230 / 400 V
Electric panel:	1 pc 16A 3-phase CEE socket 2 pcs 16A Schuko-sockets Circuitbreaker 4 x 16 A Residual-current device 30 mA

ACCESSORIES

- Remote start (KK-B)
- Radio Control (KK-RC-B)
- Additional fuel tank (PA-S-0040)
- Exhaust threaded connection (PP-K)
- Flexible exhaust pipe (PP-J)
- V-, A-, Hz-, ja h-meters (M)
- Weather / noise protection (SS-A)
- Automatic start MRS (AK1)
- Automatic start AMF (AK2-MF)
- Wheels 2 or 4 (PY-2 or PY-4)
- "Customized" models

10,0 kW
3-phase

12,5 BV

