



## Mosa GT42 Generatore a Cardano 1500rpm 42kVA AVR

Reference: SGT42

### Mosa GT42 PTO Generator 1500rpm 42kVA AVR

The **Mosa GT42 PTO Generator 1500rpm 42kVA AVR** is a current generator designed to be powered by the power take-off (PTO) of a tractor, ideal for agricultural applications and in places where an electrical grid is not available. This generator offers an apparent power of 42 kVA (kilovolt-amperes) and an active power of 33.6 kW (kilowatts), making it suitable for powering a wide range of electrical equipment, including agricultural machinery, tools, and lighting.

The heart of the **Mosa GT42 PTO Generator 1500rpm 42kVA AVR** is the AVR (Automatic Voltage Regulator) voltage regulator, which ensures a stable and constant voltage, protecting connected equipment from voltage fluctuations. The generator is designed to operate at 1500 revolutions per minute, a common speed for tractor PTOs, and requires a tractor with a minimum power of 90 HP for optimal operation.

**Technical Features** Mosa GT42 PTO Generator 1500rpm 42kVA AVR:

Electrical Power PRP [kVA]: 42

Electrical Power PRP [kW]: 33.6

General switch size A: 63

Voltage regulator: AVR

Engine speed (rpm): 430

Tractor HP: 90

Weight (Kg): 325

Height (mm): 1027

Length (mm): 1148

Width (mm): 960

If you are looking for another product then you can consult our catalog for other [land generators](#).

Images and technical data are not binding.

## Technical Sheet

Engine rpm (rpm)	430
Length (mm)	1148
Width (mm)	960
Height (mm)	1027
Voltage regulator	AVR
Weight (Kg)	325
PRP Electrical Power [kVA]	42
PRP Electrical Power [kW]	33.6
General switch cut-out A	63
HP trattore	90