

# GenSet



## PTO 10V



**GEN SET S.p.a.**

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**PTO 10V**

POWER GENERATOR / OUTPUT POWER 11 KVA THREE-PHASE AND 3,6 KVA SINGLE-PHASE

**Gen Set Features**

- + 3 points baseframe
- + Earth leakage Circuit Breaker
- + 4 poles main Circuit Breaker
- + 1 pole Circuit Breaker
- + Three phase 400 V 16 A EEC socket
- + Single phase 230 V 16 A EEC socket
- + Voltmeter
- + Ammeter
- + Frequency meter
- + Remote control with Frequency meter (cable 5 m)

**AC Generator  
50 Hz**

- + Alternator type: 2 poles synchronous with brushes - Linz E1S11MA
- + Alternator voltage regulator: Compound
- + Three-phase power (stand-by): 11 kVA - 400 V
- + Three-phase power (prime): 10 kVA - 400 V
- + Single-phase power: 3,6 kVA - 230 V
- + Power factor:  $\cos \varphi$  0,8

**Other Features**

- + Insulation Class: H
- + Ambient temperature: 40 °C
- + Altitude: 1000 m
- + Mechanical Protection: IP 23
- + Alternator: 3000 rpm
- + Power take off: 440 rpm
- + Gear box ratio: 1 : 7
- + Dimensions (L x W x H): 1074 x 945 x 809 mm
- + Weight: 115 kg

*At least 2 tractor horsepower (Hp) is required for each kilowatt (kW) of generator output.*

Generator set in designed to operate in ambient temperature up to 40 °C and 1000 mt altitude - For higher values of temperature and altitude please consult factory to check available power.