





# **Product description:**

GENERATOR RENTAL 550KVA TURIN - SR550 SINGLE-PHASE / THREE PHASE 550KVA

Generator Rental 550KVA SR550, equipped with an FPT (IVECO) CURSOR 13 TE7W Diesel engine capable of delivering a maximum power of 550KVA, complete with voltage regulator.

Generator 550KVA TURIN is compact and easy to use, equipped with sound-absorbing panels that greatly reduce noise emissions and makes it **supersilenced**. The SR550 generating set is composed of a Mecc Alte alternator and voltage regulator. The SR550 generator set is equipped with electric start and with a low fuel consumption, in fact it consumes only 33.17 liters/hour at 75% of the load for an autonomy of up to 15 hours of operation. SR550 is equipped with electric start or automatic start by means of ATS panel, which allows the automatic start in case of blackout.

#### ATS AUTHOMATIC TRANSFER SWITCH

The SR550 generator set is predisposed for the use of the ATS Authomatic Transfer Switch. Thanks to which you will no longer have to worry about blackouts because if the mains fails, this panel is able to start the SR550 automatically and allow you to continue your activity without losing your work data.

### RENTAL SERVICE TURIN

Rental a generator set has never been so easy: choose the product you want to rent and FILL OUT THE FORM.

Our specialized staff will answer you immediately with the most suitable offer for you!

The equipment available for rental can be shipped throughout Italy and is always ready for action: our team of technicians will always keep it in perfect working condition.





It is advisable to book in advance for the rental of large quantities of machines: this is especially important in conjunction with trade fairs or events, where many people will use the rental service.

### GENERATOR 550KVA SR550 TECHNICAL CHARACTERISTICS

PhaseType: SinglePhase / Three Phase

SinglePhase Continuous Power: 166.6 KVA / 133.3KW Maximum SinglePhase Power: 183.3 KVA / 146.6KW Three Phase Continuous Power: 500 KVA / 400KW Maximum Three Phase Power: 550 KVA / 440KW

Factor cos fi?: 0. 8

VAC voltage: 230 / 400 V

Frequency (Hz): 50 Voltage regulator: Yes

Start-up switch: Manual / Automatic

Engine: FPT (IVECO) CURSOR 13 TE7W

RPM: 1500

Power supply: Diesel Fuel tank capacity: 500 I

Consumption @ 75 % load: 33. 17 l/h

Autonomy @ 75 % of load: 15 h Acoustic pressure: 75 dB(A) @ 7m

Length: 4000 mm Width: 1400 mm Height: 2200 mm Net weight: 4200 Kg

Are you looking to rental a generator set with different technical characteristics? Here you can find our entire rental fleet where you can find the perfect generator for you.

Available for Turin and all of Italy.

The images are purely indicative.

## **Product features:**

Phase: Three phase

Maximum power single phase (KW): 146.6 Continuous power single phase (KW): 133.3 Maximum power single phase (KVA): 183.3 Continuous power single phase (KVA): 166.6 Maximum power three phase (KW): 440 Continuous power three phase (KW): 400





Maximum power three phase (KVA): 550 Continuous power three phase (KVA): 500

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400

Sockets configuration: Terminal box

Engine: FPT (IVECO) CURSOR 13 TE7W Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500 Speed governor: Mechanical

Starting system: Manual / Automatic

Cooling: Air

Alternator: Mecc Alte

Poles: 4

Fuel tank capacity (L): 500

Consumption (L/h): 33.17 Lt/h al 75% del carico

Running time (h): 15 h al 80% del carico

Length (mm): 4 Width (mm): 1400 Height (mm): 2200 Dry weight (Kg): 4200

Silenced: Yes

Super silenced: Yes Voltage regulator: Si

Engine manufacturer: FPT Iveco