

mase

GENERATORS



Your partner in power solutions - Worldwide delivery

**SILENCED POWER GENERATOR
 OUTPUT POWER 20 KVA THREE-PHASE AND 6,6 KVA SINGLE-PHASE
 DIESEL ENGINE 1500 RPM**

Standard Features	<ul style="list-style-type: none"> + Auto engine protection shutdown system with warning lights in case of: <ul style="list-style-type: none"> - battery charger failure - low fuel level - low oil pressure - high water temperature + 1 x 32A, 400V three-phase EEC socket + 1 x 32A, 230V single-phase EEC socket + 12V built-in battery + Hourmeter + Voltmeter + Emergency stop button + Fuel level visual indicator + Foreseen for AMF-ATS or Remote control operation + Earth leakage circuit breaker + Power output protection + Engine oil drain pipe + Central lifting eye
Options available as factory options	<ul style="list-style-type: none"> + Versions with different voltages + 60Hz version + Spark arrester muffler + Automatic voltage regulator
Accessories on request	<ul style="list-style-type: none"> + Quadro per avviamento automatico (AMF/ATS) + Remote Start/Stop kit by cable (20 m)
Noise level	<ul style="list-style-type: none"> + Lwa 93 (68 dB at 7 m)
AC generator - 50Hz	<ul style="list-style-type: none"> + Type: synchronous + Three-phase power (stand-by): 20kVA - 400V + Three-phase power (prime): 18kVA - 400V + Single-phase power (max.): 6,6kVA - 230V + Power factor: $\cos \varphi 0,8$
Diesel Engine 1500 rpm	<ul style="list-style-type: none"> + Type: Perkins 404A-22G - 4 cyl. - 2216 cm³ + Max power: 27,2 hp (20,3 kWm) + Starting system: electric (12Vdc) + Cooling system: water + Fuel consumption @ 75%: 4 l/h
Other features	<ul style="list-style-type: none"> + Insulation Class: H + Ambient temperature: 40 °C (*) + Altitude: 1000 m (*) + Mechanical Protection: IP 23 + Fuel tank capacity: 40 l + Dimensions (L x W x H): 1650 x 700 x 980 mm + Dry weight: 550 kg

(*) - For altitude and temperature values higher than those listed above, please consult the manufacturer to verify the available power.