

Code: DY-18020DA-PRO

POWER GENERATOR **DY-18020DA-PRO** 18 kW SENCI Dynamo

A power generator equipped with a starter is ideal as a power source in the event of a power outage in the network or as a substitute power source in a company, on a construction site, at home or in a workshop. The genset engine's rubber stabilizers and engine mounts dampen vibrations and minimize noise.

Attention! The device is not designed for continuous 24/7 operation. In case of long operation, the power generator should not be loaded with more than 75% of the nominal power.

Attention! By default, the starter battery is disconnected and before the first start, it must be connected according to the user manual. If in doubt, please contact the Technical Support Department.



Nominal power:	18 kW , 6 kW - for a single-phase socket
Maximum power:	20 kW
Output voltage:	<ul style="list-style-type: none"> • 230 V AC, • 400 V AC
Number of outlets:	1 pcs - single-phase, 16 A IEC 60309 , 1 pcs - single-phase, 16 A CEE 7/4 (Schuko) , 1 pcs - three-phase, 32 A IEC 60309
Output frequency:	50 Hz
ATS compatible:	✓
Voltage stabilization:	AVR
Built-in voltmeter:	✓
Frequency measurement in Hz:	✓
Measuring the number of engine hours:	✓
12V DC output:	✓
Engine power:	30 HP
Engine capacity:	1326 cm ³

Engine type:	2 cylinder, diesel engine with direct fuel injection, 2V98 - V-shaped, 2-cylinder, air cooled
Starting the engine:	Electric - starter motor
Noise level during operation:	95 dB
Average fuel consumption:	5 l/h
Fuel tank capacity:	45 l
Fuel gauge:	✓
Main features:	<ul style="list-style-type: none">• Low oil level indicator light• Overload protection• Display of operating parameters : voltage, frequency, engine hours since the engine was last started, total engine hours• 12V / 45Ah battery - included
Color:	Red
Weight:	270 kg
Dimensions:	985 x 745 x 815 mm
Manufacturer / Brand:	SENCI / Dynamo
Guarantee:	2 years