

# iP portable generators

When it comes to fuel efficiency, compactness and noise attenuation, **iP** generators are the future. The variable speed smart control, together with paralleling capability, delivers efficient power with the lowest fuel consumption, adapting engine speed to the load conditions.

## P 2000i



### KEY FEATURES

- Recoil start
- Large fuel tank
- Engine oil guard
- Thermal protection
- Soundproof canopy CE noise compliant
- Sockets
- Inverter technology
- Engine alarms: low oil alert, overload
- RPM Control for fuel efficiency
- Parallel operation connectors and cables

## P 3500i



### KEY FEATURES

- Recoil start
- Large fuel tank
- Engine oil guard
- Thermal protection
- Soundproof canopy CE noise compliant
- Sockets
- Electric key start (12V)
- Inverter technology
- Instrumentation, voltmeter, hour meter
- Circuit breaker
- Wheels
- Engine alarms: low oil alert, overload
- Smart RPM control for fuel efficiency
- Parallel operation connectors (Parallel kit with cables available as an option)

## TECHNICAL DATA

Generator data		P 2000i   P 2000i W	P 3500i   P 3500i W
Rated frequency	Hz	50   60	50   60
Rated voltage	V	230   120	230   120
Nominal power output	kVA	1,6	3,0
Peak power output	kVA	1,8	3,3
Power factor cos Phi		1	1
Fuel tank capacity	l	4	10
Fuel autonomy at nominal power	h	5	6
Sockets configuration		1 x SCH   2 x 3P20A	2 x SCH   2 x 3P20A + 1 x TL240
SCH: Schuko 2P+G 16A 3P20A: Nema 120 V 20A TL240: Nema 240/120 V Twist Lock			
Engine			
Model		AC148F gasoline	AC170FD gasoline
Nominal speed	rpm	5000	3600
Power output	kWm	2,4	4,4
Displacement	cm <sup>3</sup>	79	212
Starter type		Recoil	Electric / Recoil
Alternator			
Power	kVA	2	3
Noise level			
Sound pressure level (LpA) at 7m	dB(A)	65	63
Sound power level (LwA)	dB(A)	90	88
Weight and dimensions			
Length	mm	500	580
Width	mm	285	440
Height	mm	455	510
Weight	kg	21	45