

HES

Dynamic Power Solutions

HIMOINSA ENERGY SERVICES

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HRYW-1275 D5/6

MOBILE, COMPACT & LOW OPEX

1500-HOUR
SERVICE INTERVAL



RELIABLE
POWER



LOW
OPEX



ROBUST AND
COMPACT SOLUTION



POWER
EFFICIENCY



DIESEL
OPERATION

The AY40 engines incorporate the exclusive YANMAR patented “ASSIGN” combustion technology that ensure best-in-class fuel consumption for the entire operating profile, with a highly reliable mechanical control system, significantly reducing smoke emissions.

TECHNICAL DATA

MODEL	50 HZ PRP	60 HZ PRP
Engine	AY40L.ET	
Power kVA	1.278	1.305
Power kW	1.022	1.044
Rated Speed (RPM)	1.500	1.800
Standard voltage (V)	400/230	480/277
Available Voltages (V)	415/240 - 380/220	460/265 - 440/254 - 416/240
Rated at Power Factor (Cos Phi)	0,8	



H

L - 6.058 mm
W - 2.438 mm
H - 2.591 mm

EQUIPMENT

CONTROL & CONNECTIONS

- Parallel control unit.
- Remote monitoring available.

ELECTRIC SYSTEM

- Battery charger.
- Battery insulator.
- LED lamps inside.

MAINTENANCE

- Door with wide access to the radiator and the fuel tank.
- Access door for cleaning of the heat exchanger core.

COOLING SYSTEM

- Variable speed drive for the electrical radiator.
- Heat extraction fans with variable speed drive.





THANK YOU



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