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Item No.	YP8500EW
Rated frequency[Hz]	50
Rated voltage[V]	230
output power (KVA)	2.0
No-load electric welding	50-60
voltage(V)	50-00
Rated rotation speed[rpm]	3000
Rated welding DC	200
Rated welding work	25-30
voltage(V)	
Welding load continuous	60%
Current regulation	70-220
Phase number	Single phase
Structure type	Open-frame
Continuous running	12 hours
time(at rated load)	
Starting system	CL:recoil start E:electric start
Engine model	Single cylinder,4-stroke,air-
	cooled, direct injection, diesel
	engine, Bore x stroke:
	92x75mm,498ml
	Displacement, 3000rpm
	Engine speed, 19:1
	Compression ratio, Rated output power 9(12.15)/3000
	[KW (HP)], Max output power
	10(13.5)/3600 [KW (HP)],
Engine type	KD192FE
Rated power[KW(Hp)/rpm]	6.0/3000
Fuel	0# or 10# light diesel oil
Lube	CDgrade or SAE 10W-
	30,15W-40
Fuel tank Capacity (L[gal]	12.5l
Overall	710X515X640
dimension(LxWxH)[mm]	
Net weight[kg(lbs)]	127
delivery date	15days

