1	
General Characteristics	
Model Name	APD 35 A
Frequency (Hz)	50
Fuel Type	Diesel
Engine Made and Model	AKSA A4CRX36
Alternator Made and Model	AK 228
Control Panel Model	DSE 6120
Canopy	ACP 3A
ENGINE SPECIFICATIONS	
Engine	AKSA
Engine Model	A4CRX36
Number of Cylinder (L)	4 cylinders - in line
Bore (mm.)	98
Stroke (mm.)	120
Displacement (lt.)	3.6
Aspiration	Naturally Aspirated
Compression Ratio	18:1
RPM (d/dk)	1500
Oil Capacity (Total With Filter) (It)	10
Standby Power (kW/HP)	33/44.8
Prime Power	30/40.7
Block Heater QTY	1
Block Heater Power (Watt)	500
Fuel Type	Diesel
Injection Type and System	Direct
Type of Fuel Pump	Direct
Governor System	Mechanic
Operating Voltage (Vdc)	12 Vdc