

CLARKE UK, LTD.

**Diesel Fire Pump Drivers
Air and Heat Exchanger Cooled
Power Ratings and Models - Summary
UK Purchased
Loss Prevention Certification Board (LPCB) Approved**

Clarke Engines, LPCB Approved						
AIR COOLED MODEL	Certified Speed (RPM) & Power Rating (kW/BHP)					
	1760	2100	2350	2600	2800	2960
LC2A-LP30					5.1 / 6.8	7.2 / 9.7
LC2A-LP60					16.3 / 21.8	16.6 / 22.3

Clarke Engines, LPCB Approved						
HEAT EXCHANGER COOLED MODEL	Certified Speed (RPM) & Power Rating (kW/BHP)					
	1760	2100	2350	2600	2800	2960
JU4H-LP20	45 / 60	50 / 67	54 / 72			
JU4H-LP24			54 / 72	56 / 75	60 / 80	62 / 83
JU4H-LP50	82 / 110	97 / 130	95 / 127			
JU4H-LPL4				92 / 123	97 / 130	101 / 135
JU4H-LP54			91 / 122	104 / 139	108 / 145	108 / 145
JU6H-LP50	137 / 183	157 / 210	157 / 210			
JU6H-LP54			157 / 210	161 / 216	161 / 216	161 / 216
JU6H-LP60	149 / 200	179 / 240	179 / 240			
JU6H-LP84			181 / 243	184 / 247	193 / 259	205 / 275

LP Engines meet LPS1239 and are LPCB Approved

LPCB Approved engines are approved for use between the following limits:

- Not greater than the Approved rated engine power at the rated speed
- Not less than 40% of the Approved rated engine power at the rated speed.

Caution: JU6H-LP54 and 84 engines cannot be used between 2650 and 2750 RPM

All above engines and ratings are for Emergency Stand-By Fire Protection application use only.

Additional de-rate for operating ambient temperature and elevation required.

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