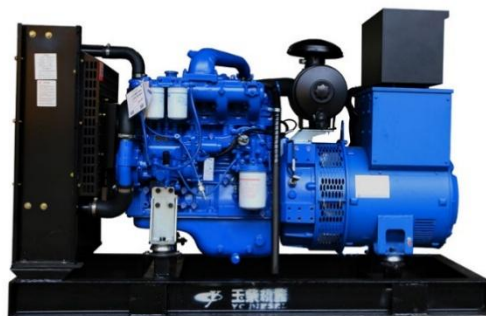




Engine	Model	YC4D60-D21
	Prime power (KW)	40
	Standby power (KW)	44
	Brand/manufacture	YUCHAI
	Speed (r/min)	1500
	No. of Cylinder	4
	Cylinder arrangement	L
	Stroke	Four stroke
	Air intake mode	natural aspirated
	Fuel supply	electronic regulation
	Bore x stroke	108 × 115 mm
	Displacement	4.214
	Emission	No-roadT2 (optionT3)

Genset		
Prime power (KW/kVA)		30/37.5
Standby power (KW/kVA)		33/41.2
Rated voltage V		400/230
Rated current A		72
Frequency		50
Power factor		0.8
Frequency drop %		≤ 2
Steady state frequency band		≤ 0.5
(For rated frequency) Transient frequency deviation %	100%The sudden reduction power	$\leq +10$
	Sudden load power	≤ -7
Recovery frequency time (s)		≤ 3
Steady state voltage deviation %		$\leq \pm 1$
Transient voltage deviation%	100%The sudden reduction power	$\leq +20$
	Sudden load power	≤ -15
Voltage recovery time (S)		≤ 3
Voltage unbalance degree %		≤ 1
Genset dimension (mm)/Weight (kg)		1800x770x1200 / 800