

RICARDO SERIES



RICARDO

PERFORMANCE DATA

Specifications 50Hz 400-230V					General specifications							
GENSETS	Prime Power		Standby Power		Engine type	Engine Power kW	CyL	Bore	Stroke	Cons 100%	Gov	Compact Version
	kW	kVA	kW	kVA				mm	mm	L/h		Dimension L×W×H mm
AJ12R	8	10	9	12	Y480BD	14	4L	80	90	<242	Natural	1300x700x1000
AJ16R	10	13	11	14	Y480BD	14	4L	80	90	<242	Natural	1300x700x1000
AJ18R	12	15	13	16	Y485BD	17	4L	85	90	<246	Natural	1300x700x1000
AJ22R	16	20	18	22	Y485BZD	22	4L	85	90	<246	Turbocharged	1300x700x1000
AJ30R	20	25	22	28	Y485BZLD	26	4L	85	90	<246	Turbo&Inter-cooled	1300x700x1000
AJ35R	24	30	26	33	Y485BZLD	26	4L	85	90	<246	Turbo&Inter-cooled	1300x700x1000
AJ28R	20	25	22	28	495DS/ZH4100DS	26	4L	95/100	115	<246	Natural	1700x800x1150
AJ35R	24	30	26	33	ZH4100DS	30	4L	100	115	<246	Natural	1700x800x1150
AJ42R	30	38	33	41	ZH4100ZDS	38	4L	100	115	<231	Turbocharged	1900x800x1200
AJ45R	32	40	35	44	ZH4100ZDS	38	4L	100	115	<231	Turbocharged	1900x800x1200
AJ55R	40	50	44	55	N4105ZD	56	4L	105	120	<246	Turbocharged	1900x800x1230
AJ70R	50	63	55	69	N4105ZLD	66	4L	105	125	<227	Turbo&Inter-cooled	1900x800x1230
AJ83R	60	75	66	83	N4105ZLD	66	4L	105	125	<227	Turbo&Inter-cooled	1900x800x1230
AJ55R	40	50	44	55	R4105ZD1	56	4L	105	125	<227	Turbocharged	1900x800x1230
AJ70R	50	63	55	69	R4105ZD1	56	4L	105	125	<227	Turbocharged	1900x800x1230
AJ70R	50	63	55	69	R4105ZLDS1	66	4L	105	125	<227	Turbo&Inter-cooled	1900x800x1230
AJ83R	58	73	64	80	R4105ZLDS1	66	4L	105	125	<227	Turbo&Inter-cooled	1900x800x1230
AJ70R	50	63	55	69	R4105BZDS1	60	4L	105	125	<227	Turbocharged	1900x800x1230
AJ83R	60	75	66	83	R4105BZLDS1	72	4L	105	125	<227	Turbo&Inter-cooled	1900x800x1230
AJ95R	64	80	70	88	R6105ZDS1	84	6L	105	125	<218	Turbocharged	2200x900x1450
AJ103R	75	94	83	103	R6105ZDS1	84	6L	105	125	<218	Turbocharged	2200x900x1450
AJ110R	90	113	99	124	R6105ZLDS1	100	6L	105	125	<218	Turbo&Inter-cooled	2250x900x1450
AJ140R	100	125	110	138	R6105AZLDS1	110	6L	105	130	<218	Turbo&Inter-cooled	2250x900x1450
AJ165R	120	150	132	165	R6105BZLDS1	132.5	6L	105	135	<195	Turbo&Inter-cooled	2250x900x1450
AJ200R	150	188	165	206	R6110ZLDS	170	6L	110	125	<218	Turbo&Inter-cooled	2450x1020x1550
AJ250R	180	225	198	248	6126-42D	210	6L	126	130	<198	Turbo&Inter-cooled	2850x1020x1600
AJ275R	200	250	220	275	6126-260D	230	6L	126	155	<225	Turbo&Inter-cooled	3000x1050x1800
AJ300R	220	275	242	303	6126-275D	250	6L	126	155	<225	Turbo&Inter-cooled	3000x1050x1800
AJ345R	260	325	286	358	STD12D-308	308	6L	126	155	<225	Turbo&Inter-cooled	3000x1050x1800