



APS – Perkins - Range of Generators - Rating details
Ratings 380-415V, 50 Hz, 3 Phase, 1500 RPM 0.8 PF

Generator Model	Engine Model	Marelli Alternator	Cylinder & Configuration	Prime Rating		Standby Rating	
				kVA	kW	kVA	kW
APS P13	403D-15G	MJB160SA	3 -Inline	12.5	10	13.5	10.8
APS P20	404D-22G	MJB160SB4	4 -Inline	20	16	22	17.6
APS P25	404D-22TG	MJB160MA4	4 -Inline	25	20	27.5	22
APS P30	1103A-33G1	MJB160SB4	3 - Inline	30	24	33	26.4
APS P45	1103A-33TG1	MJB200SB4	3 - Inline	45	36	50	40
APS P60	1103A-33TG2	MJB200MA4	3 - Inline	60	48	65	52
APS P80	1104A-44TG2	MJB225SA4	4-Inline	80	64	88	70.4
APS P90	1006-TG1A	MJB225SB4	6 -Inline	90	72	100	80
APS P100	1104C-44TAG2	MJB225MA4	4 -Inline	100	80	110	88
APS P135	1006TAG	MJB225LA4	6 -Inline	135	108	150	120
APS P150	1006TAG2	MJB250MA4	6 -Inline	150	120	165	132
APS P180	1106C-E66TAG4	MJB250MB4	6 -Inline	180	144	200	160
APS P200	1106A-70TAG4	MJB250LA	6 -Inline	200	160	220	176
APS 230	1306C-E87TAG4	MJB250LB	6 -Inline	230	184	253	202
APS P250	1306C-E87TAG6	MJB250LB	6 -Inline	250	200	275	220
APS P350	2206A-E13TAG2	MJB315SB	6 -Inline	350	280	400	320
APS P400	2206C-E13TAG3	MJB315MA	6 -Inline	400	320	450	360
APS P450	2506A-E15TAG1	MJB315MB	6 -Inline	450	360	500	400
APS P500	2506A-E15TAG2	MJB355SA	6 -Inline	500	400	550	440
APS P600	2806A-E18TAG1A	MJB355SB	6 -Inline	600	480	660	528
APS P650	2806A-E18TAG2	MJB355MA	6 -Inline	635	508	700	560
APS P730	4006-23TAG2A	MJB355MB4	6 -Inline	730	580	800	640
APS P800	4006-23TAG3A	MJB355MB4	6 -Inline	800	640	900	720
APS P910	4008TAG1A	MJB400MA4	8 -Inline	910	728	1000	800
APS P1000	4008TAG2A	MJB400MB4	8- Inline	1000	800	1100	880
APS P1250	4012-46TWG2A	MJB400LB4	12 - V	1250	1000	1375	1100



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APS P1350	4012-46TAG1A	MJB450MB4	12 - V	1350	1080	1500	1200
APS P1500	4012-46TAG2A	MJB450MB4	12 - V	1500	1200	1650	1320
APS 1750	4016TAG	MJB450LA	16 - V	1750	1400	1925	1540
APS 2000	4016TAG1A	MJB500MB4	16 - V	2000	1600	2200	1760

Rating Definitions:

Prime:

These ratings are applicable for supplying continuous electrical power (at variable load) in lieu of commercially purchased power. There is no limitation to the annual hours of operation and these models can supply 10% overload power for 1 hour in 12 hours.

Standby:

These ratings are applicable for supplying continuous electrical power (at variable load) in the event of a utility failure. No overload is permitted on these ratings. The alternators on the models are peak continuous rated (as defined in ISO 8528-3).