

POWERI**YANMAR****POWERI – generating sets powered by YANMAR – diesel**

TYPE NO	POWERI 3501 DY	POWERI 4/6503 DY	POWERI 7/6001 DY	POWERI 7/6503 DY	POWERI 7/10 DY
Rating VA	4 100	6 500	6 000	6 500	10 000
Contin. Rating W	3 400	3 400	5 500	5 200	5 500
Protection frame	yes	yes	yes	yes	yes
ENGINE	L 70 ED	L 70 ED	L 100 ED	L 100 ED	L 100 ED
Nominal hp	6,7	6,7	10	10	10
Rating hp/3000 rpm	6	6	7,7	7,7	7,7
Displacement cc	296	296	406	406	406
Oil guard	yes	yes	yes	yes	yes
Fuel tank litres	3,5	3,5	5,5	5,5	5,5
Consumt. max l/h	0,5-1,1	0,5-1,1	0,5-2,1	0,5-2,1	0,5-2,1
Noise dB	81	81	82	82	82
Cooling	air	air	air	air	air
GENERATOR	AR1-130	TR1-160	MR1-180	TR1-160	TR2-160
Rating VA	4 100	6 500	6 000	6 500	10 000
Voltage V	230	230/400	230	230/400	230/400
Circuit breaker A	16	4 x 10	20	4 x 10	4 x 16
Resid.cur.device	-	yes	-	yes	yes
Socket 230 V	2 pcs	2 pcs	2 pcs	2 pcs	2 pcs
Socket 400 V	-	1 pc	-	1 pc	1 pc
Warranty years	1	1	1	1	1
Dimens. l-w-h cm	70-50-50	80-50-59	80-50-59	80-50-59	80-50-59
Weight kg	70	90	105	110	130

All models with electric start.

**Optionals:**

- Wheelsets
- Extra fueltanks
- V-, A-, Hz- ja H-meters
- Remote control
- Load starting
- Automatic mains failure control system
- Weather / noise protection

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