

POWERI – generating sets powered by HATZ – diesel

| TYPE NO | POWERI 2801 DHZ | POWERI 5001 DHZ | POWERI 6501 DHZ | POWERI 7503 DHZ | POWERI 7/10 DHZ |
|--------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Rating VA | 2 800 | 5 000 | 6 500 | 7 500 | 10 000 |
| Contin. Rating W | 1 900 | 3 300 | 5 000 | 5 200 | 6 000 |
| Protection frame | yes | yes | yes | yes | yes |
| ENGINE | 1B20 | 1B30 | 1B40 | 1B40 | 1B40 |
| Nominal hp | 4,2 | 6,3 | 9,3 | 9,3 | 9,3 |
| Rating hp/3000 rpm | 3,8/2,8 | 5,6/4,1 | 8,4/6,2 | 8,4/6,2 | 8,4/6,2 |
| Displacement cc | 232 | 347 | 462 | 462 | 462 |
| Oil guard | yes | yes | yes | yes | yes |
| Fuel tank litres | 3 | 5 | 5 | 5 | 5 |
| Consumt. max l/h | 0,4-0,6 | 0,5-1,4 | 0,5-2,3 | 0,5-2,3 | 0,5-2,3 |
| Noise dB | 77 | 78 | 82 | 82 | 82 |
| Cooling | air | air | air | air | air |
| GENERATOR | S15W | S16W | S16F | T16F | T20FS |
| Rating VA | 2 800 | 5 000 | 6 500 | 7 500 | 10 000 |
| Voltage V | 230 | 230 | 230 | 230/400 | 230/400 |
| Circuit breaker A | 10 | 15 | 20 | 4 x 10 | 4 x 16 |
| Resid.cur.device | - | - | - | yes | yes |
| Socket 230 V | 2 pcs | 2 pcs | 2 pcs | 2 pcs | 2 pcs |
| Socket 400 V | - | - | - | 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 | 50 | 68 | 93 | 99 | 124 |



POWERI 5001 DHZ-S (with electric start)



POWERI 7503 DHZ-S (with electric start)



POWERI 7503 DHZ

Optionals:

- Electric start
- Wheelsets
- Extra fuel tanks
- V-, A-, Hz- ja H-meters
- Remote control
- Loadstarting
- Automatic mains failure control system
- Weather / noise protection