



KES ENERGY

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KES ENERGY DIESEL GENSETS 550 - 1106 KVA STANDBY

| POWER | | | | KES ENERGY | ENGINE | | | | | | SWITCH | DIMENSIONS | | | |
|-------------|------------|-----------|----------|------------|---------|----------------|-----------------|---------------|------------------|---------------|--------|-------------|---------|---------------|-------------|
| STANDBY KVA | STANDBY KW | PRIME KVA | PRIME KW | MODEL | MAKE | MODEL | GROSS POWER KWM | CYLINDERS NO. | DISPLACEMENT IT. | FUEL CONSUM.* | AMPS | OPEN CM** | OPEN KG | ENCLOSED CM** | ENCLOSED KG |
| 550 | 440 | 500 | 400 | KEVSW550 | VOLVO | TAD1641GE | 473 | 6 | 16.12 | 100 | 800 | 355x150x215 | 3710 | 440x145x225 | 4910 |
| 550 | 440 | 500 | 400 | KEPSW550 | PERKINS | 2506C-E15TAG2 | 495 | 6 | 15.2 | 106 | 800 | 355x145x215 | 3835 | 440x145x225 | 4835 |
| 550 | 440 | 500 | 400 | KECSW550 | CUMMINS | QXS15-G8 | 500 | 6 | 15 | 101 | 800 | 350x140x220 | 3800 | 440x145x225 | 4800 |
| 650 | 520 | 596 | 476.8 | KEVSW650 | VOLVO | TAD1642GE | 554 | 6 | 16.12 | 115 | 1000 | 355x150x215 | 3995 | 440x145x225 | 5195 |
| 650 | 520 | 600 | 480 | KEMSW650 | MTU | 12V1600G10F | 524 | 12 | 21 | 117 | 1000 | 360x165x210 | 4230 | 440x145x225 | 5780 |
| 660 | 528 | 600 | 480 | KEPSW660 | PERKINS | 2806A-E18TAG1A | 593 | 6 | 18.1 | 123 | 1000 | 355x155x215 | 4445 | 500x165x237 | 5645 |
| 700 | 560 | 630 | 504 | KEVSW700 | VOLVO | TWD1643GE | 596 | 6 | 16.12 | 125 | 1000 | 355x150x215 | 4745 | 500x165x237 | 5945 |
| 700 | 560 | 636 | 508.8 | KECSW700 | CUMMINS | VTA28-G5 | 612 | 12 | 28 | 140 | 1000 | 355x155x220 | 4650 | 500x165x237 | 5855 |
| 700 | 560 | 650 | 520 | KEMSW700 | MTU | 12V1600G20F | 576 | 12 | 21 | 129 | 1000 | 360x165x225 | 4375 | 500x165x237 | 5690 |
| 715 | 572 | 650 | 520 | KEPSW715 | PERKINS | 2806A-E18TAG2 | 593 | 6 | 18.1 | 132 | 1000 | 355x155x215 | 4575 | 500x165x237 | 5780 |
| 770 | 616 | 700 | 560 | KEVSW770 | VOLVO | TWD1645GE | 654 | 6 | 16.12 | 193 | 1250 | 365x150x220 | 5185 | 500x165x237 | 6385 |
| 825 | 660 | 750 | 600 | KEPSW825 | PERKINS | 4006-23TAG2A | 721 | 6 | 22.92 | 157 | 1250 | 385x175x220 | 5990 | 570x220x265 | 7225 |
| 850 | 680 | 770 | 616 | KEPSW850 | PERKINS | 2806A-E18TAG5 | 743 | 6 | 18.1 | 162 | 1250 | 385x175x220 | 5100 | 570x220x265 | 6420 |
| 900 | 720 | 800 | 640 | KEPSW900 | PERKINS | 4006-23TAG3A | 786 | 6 | 22.92 | 172 | 1600 | 385x175x220 | 6105 | 570x220x265 | 7400 |
| 900 | 720 | 810 | 648 | KECSW900 | CUMMINS | QSK23-G3 | 768 | 6 | 23 | 161 | 1600 | 420x170x220 | 6310 | 570x220x265 | 7620 |
| 1000 | 800 | 910 | 628 | KECSW1000 | CUMMINS | QST30-G3 | 895 | 12 | 30.5 | 184 | 1600 | 455x200x220 | 6930 | 570x220x265 | 8225 |
| 1002 | 801.6 | 911 | 628.8 | KEPSW1002 | PERKINS | 4008TAG1A | 882 | 8 | 30.56 | 195 | 1600 | 480x190x220 | 7155 | 640x235x280 | 9355 |
| 1005 | 804 | 910 | 628 | KEMSW1005 | MTU | 16V2000G16F | 806 | 16 | 35.7 | 186 | 1600 | 445x200x225 | 6990 | 606x244x259 | 9850 |
| 1100 | 880 | 1000 | 800 | KECSW1100 | CUMMINS | KTA38-G5 | 970 | 12 | 37.8 | 209 | 1600 | 450x180x225 | 8605 | 640x235x280 | 10210 |
| 1106 | 884.8 | 1005 | 804 | KEMSW1106 | MTU | 16V2000G26F | 890 | 16 | 35.7 | 205 | 1600 | 455x200x225 | 7680 | 606x244x259 | 9970 |

All power ratings listed at 50 Hz/1500 rpm/400Vac/3 Phase. Dimensions not to be used for installation purposes

* Consumption listed as litres per hour in standby operation under standard conditions

**Dimensions listed in Length x Width x Height format. Enclosed dimensions are listed as standard and can modified based on customers requirements (e.g. extra soundproofing, etc.)

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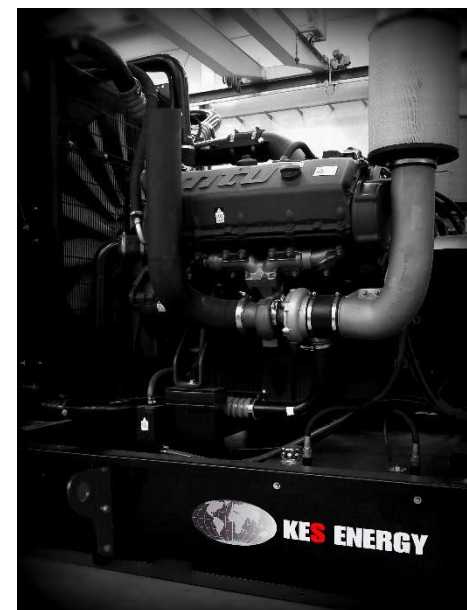
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