



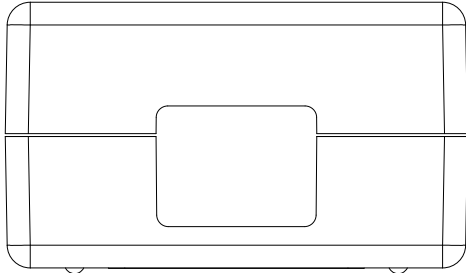
Feature:

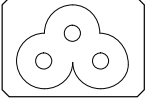
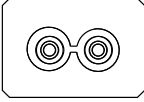
- * Designed in USA, Made in China
- * Global Certificates.
- * Case Material: PC, GE brand
- * Fanless Design.
- * Fully sealed by ultrasonic welding.
- * Capacitor imported from Taiwan.
- * AC inlet: IEC320-C6,C8, and Fixed inlet optional.
- * Protection: Over Load/Over Voltage/Over Current/Over Temp/Short-Circuit.
- * LED indicator show work status
- * Meet Energy Efficiency VI, Comply with CEC VI, DOE VI.
- * Comply With The Newest Safety Standard: UL62368, EN62368, IEC62368, IEC60950, IEC61558, IEC60335.
- * Brand Power Cord and DC Wire matched our products.
- * Customized Label and DC connector.

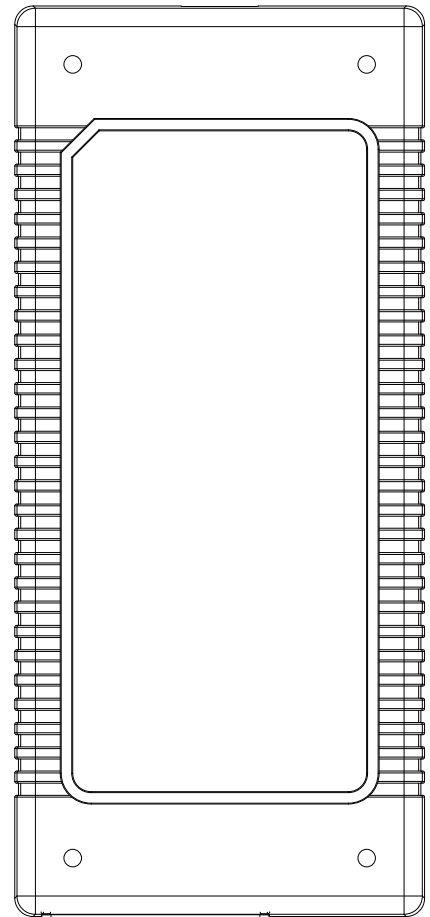
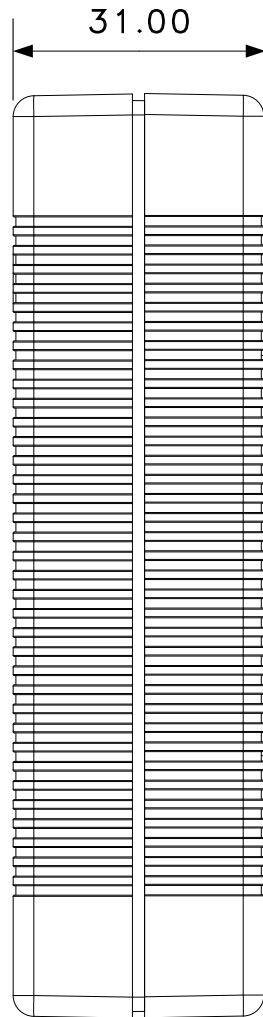
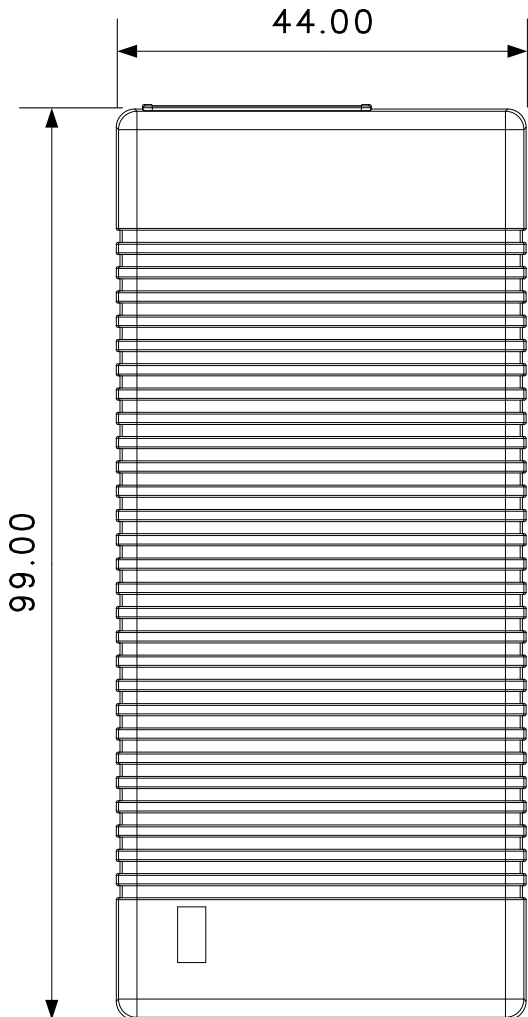
Electric Parameter:

| | | | | | | | | | | | | | | | | | | | | |
|-------------|--------------------------------------|--|-------|-------|--------|-------|--------|-------|--------|--------|--------|-----------|--------|-------|--------|--------|-----------|--------|--------|-------|
| DC Output | Output Voltage | 5V | 6V | 9V | 10V | 12V | 15V | 18V | 19V | 20V | 24V | 28V | 30V | 36V | 38V | 42V | 48V | 54V | 58V | |
| | Voltage Tolerance | ±5% | ±5% | ±5% | ±5% | ±5% | ±5% | ±5% | ±4% | ±4% | ±4% | ±4% | ±4% | ±4% | ±4% | ±4% | ±3% | ±3% | ±3% | |
| | Rated Current | 5A | 5A | 4A | 3.5 | 3A | 2.4A | 2A | 1.9A | 1.8A | 1.5A | 1.3A | 1.2A | 1A | 0.9A | 0.8A | 0.7A | 0.6A | 0.6A | |
| | Output Current | 0-5A | 0-5A | 0-4A | 0-3.5A | 0-3A | 0-2.4A | 0-2A | 0-1.9A | 0-1.8A | 0-1.5A | 0-1.3A | 0-1.2A | 0-1A | 0-0.9A | 0-0.8A | 0-0.7A | 0-0.6A | 0-0.6A | |
| | Ripple and Noise: | <100mVp-p | | | | | | | | | | <120mVp-p | | | | | <150mVp-p | | | |
| | LED Indicator | Green light when work | | | | | | | | | | | | | | | | | | |
| AC Input | Input Voltage Range | 90~264Vac | | | | | | | | | | | | | | | | | | |
| | Rated Input Voltage: | 100-240Vac | | | | | | | | | | | | | | | | | | |
| | Frequency Range: | 47~62hz | | | | | | | | | | | | | | | | | | |
| | Input Current Max: | 1.3A | | | | | | | | | | | | | | | | | | |
| | Inrush Current: | 35A Max/240V | | | | | | | | | | | | | | | | | | |
| | Efficiency Min | 84% | 87.55 | 87.5% | 87.5% | 87.4% | 87.4% | 87.4% | 87.4% | 87.4% | 87.4% | 87.4% | 87.4% | 87.4% | 87.4% | 87.4% | 87.4% | 87.4% | 87.4% | 87.4% |
| | No load Input Power | ≤0.1W | | | | | | | | | | | | | | | | | | |
| | Leakage Current: | <0.25mA/240V | | | | | | | | | | | | | | | | | | |
| Protection | Over Load | When output power between 110%-135% of rated output power, turns to Hiccup mode. | | | | | | | | | | | | | | | | | | |
| | Over Voltage | When output voltage between 110%-135% of rated output voltage, turns to Hiccup mode. | | | | | | | | | | | | | | | | | | |
| | Over Current | Hiccup mode, recovers automatically after fault condition is removed | | | | | | | | | | | | | | | | | | |
| | Short Circuit | Hiccup mode, recovers automatically after fault condition is removed | | | | | | | | | | | | | | | | | | |
| Environment | Operating Temp: | 0°C~+45°C | | | | | | | | | | | | | | | | | | |
| | Storage Temp: | -30°C~+70°C | | | | | | | | | | | | | | | | | | |
| | Relative Humidity: | 10%~90% | | | | | | | | | | | | | | | | | | |
| | Vibration and Shock | Meet MIL-STD-810D | | | | | | | | | | | | | | | | | | |
| Safety | Safety Standard | IEC62368, IEC60065, IEC60950, IEC61558, IEC60335 | | | | | | | | | | | | | | | | | | |
| | EMC/EMI | Meet FCC CLASS B, EN55022 CLASS B. | | | | | | | | | | | | | | | | | | |
| | EMS | EN61000—4—2/3/4/5 | | | | | | | | | | | | | | | | | | |
| | Drop Testing | 3 drops from 1 m height on a hard wooden surface | | | | | | | | | | | | | | | | | | |
| Life Time | MTBF | 50000 Hours | | | | | | | | | | | | | | | | | | |
| | Warranty | 3 years | | | | | | | | | | | | | | | | | | |
| Dimension | L99*W44*H31mm | | | | | | | | | | | | | | | | | | | |
| Drawing | See next page | | | | | | | | | | | | | | | | | | | |
| Packing | 50pcs/CTN, CTN size: L31.5*W31*H37CM | | | | | | | | | | | | | | | | | | | |
| Color | Black or White | | | | | | | | | | | | | | | | | | | |

Drawing(mm):



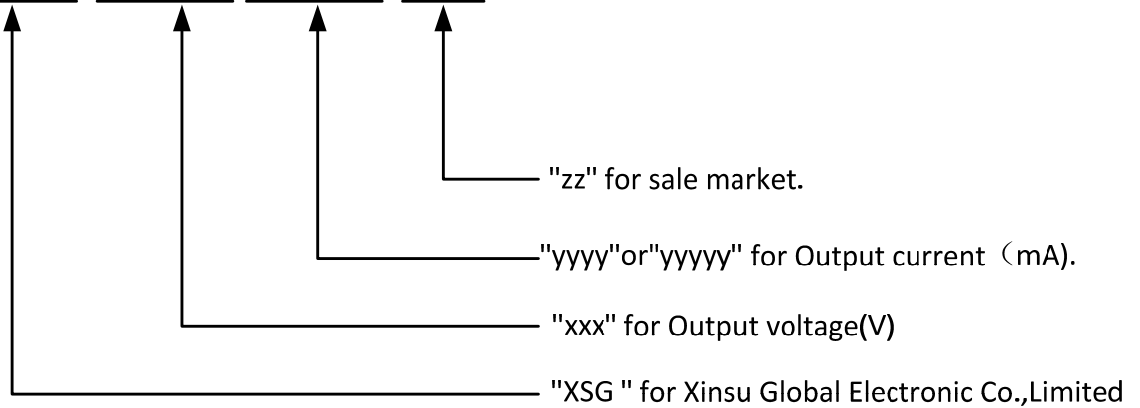
| | | |
|---------------|--|---|
| AC Inlet Type | IEC 320-C6 | IEC 320-C8 |
| AC入力コネクタ |  |  |
| AC輸入類型 | | |



Model List:

Model Name instruction:

E.G.: XSG xxx yyyy zz



| Model No | AC Input | Power Rate | Output Voltage(V) | Output Current(mA) |
|------------|-----------|------------|-------------------|--------------------|
| XSG0505000 | 100 ~ 240 | 25.0 | 5 | 5000 |
| XSG0505500 | 100 ~ 240 | 27.5 | 5 | 5500 |
| XSG0506000 | 100 ~ 240 | 30.0 | 5 | 6000 |
| XSG0604000 | 100 ~ 240 | 24.0 | 6 | 4000 |
| XSG0604500 | 100 ~ 240 | 27.0 | 6 | 4500 |
| XSG0605000 | 100 ~ 240 | 30.0 | 6 | 5000 |
| XSG0654000 | 100 ~ 240 | 26.0 | 6.5 | 4000 |
| XSG0654500 | 100 ~ 240 | 29.3 | 6.5 | 4500 |
| XSG0655000 | 100 ~ 240 | 32.5 | 6.5 | 5000 |
| XSG0723500 | 100 ~ 240 | 25.2 | 7.2 | 3500 |
| XSG0724000 | 100 ~ 240 | 28.8 | 7.2 | 4000 |

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|------------|-----------|------|------|------|
| XSG0724500 | 100 ~ 240 | 32.4 | 7.2 | 4500 |
| XSG0733500 | 100-240 | 25.6 | 7.3 | 3500 |
| XSG0734000 | 100-240 | 29.2 | 7.3 | 4000 |
| XSG0734500 | 100-240 | 32.9 | 7.3 | 4500 |
| XSG0753000 | 100 ~ 240 | 22.5 | 7.5 | 3000 |
| XSG0753500 | 100 ~ 240 | 26.3 | 7.5 | 3500 |
| XSG0754000 | 100 ~ 240 | 30.0 | 7.5 | 4000 |
| XSG0843000 | 100 ~ 240 | 25.2 | 8.4 | 3000 |
| XSG0843500 | 100 ~ 240 | 29.4 | 8.4 | 3500 |
| XSG0844000 | 100 ~ 240 | 33.6 | 8.4 | 4000 |
| XSG0903000 | 100 ~ 240 | 27.0 | 9 | 3000 |
| XSG0903500 | 100 ~ 240 | 31.5 | 9 | 3500 |
| XSG1002500 | 100 ~ 240 | 25.0 | 10 | 2500 |
| XSG1003000 | 100 ~ 240 | 30.0 | 10 | 3000 |
| XSG1102500 | 100 ~ 240 | 27.5 | 11 | 2500 |
| XSG1103000 | 100 ~ 240 | 33.0 | 11 | 3000 |
| XSG1202500 | 100 ~ 240 | 30.0 | 12 | 2500 |
| XSG1203000 | 100 ~ 240 | 36.0 | 12 | 3000 |
| XSG1262000 | 100 ~ 240 | 25.2 | 12.6 | 2000 |
| XSG1262500 | 100 ~ 240 | 31.5 | 12.6 | 2500 |
| XSG1263000 | 100 ~ 240 | 37.8 | 12.6 | 3000 |
| XSG1302000 | 100 ~ 240 | 26.0 | 13 | 2000 |

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|------------|-----------|------|------|------|
| XSG1302500 | 100 ~ 240 | 32.5 | 13 | 2500 |
| XSG1352000 | 100 ~ 240 | 27.0 | 13.5 | 2000 |
| XSG1352500 | 100 ~ 240 | 33.8 | 13.5 | 2500 |
| XSG1402000 | 100 ~ 240 | 28.0 | 14 | 2000 |
| XSG1402500 | 100 ~ 240 | 35.0 | 14 | 2500 |
| XSG1462000 | 100 ~ 240 | 29.2 | 14.6 | 2000 |
| XSG1462500 | 100 ~ 240 | 36.5 | 14.6 | 2500 |
| XSG1501750 | 100 ~ 240 | 26.3 | 15 | 1750 |
| XSG1502000 | 100 ~ 240 | 30.0 | 15 | 2000 |
| XSG1502500 | 100 ~ 240 | 37.5 | 15 | 2500 |
| XSG1602000 | 100 ~ 240 | 32.0 | 16 | 2000 |
| XSG1621800 | 100 ~ 240 | 29.2 | 16.2 | 1800 |
| XSG1622000 | 100 ~ 240 | 32.4 | 16.2 | 2000 |
| XSG1681500 | 100 ~ 240 | 25.2 | 16.8 | 1500 |
| XSG1681800 | 100 ~ 240 | 30.2 | 16.8 | 1800 |
| XSG1682000 | 100 ~ 240 | 33.6 | 16.8 | 2000 |
| XSG1701500 | 100 ~ 240 | 25.5 | 17 | 1500 |
| XSG1702000 | 100 ~ 240 | 34.0 | 17 | 2000 |
| XSG1801500 | 100 ~ 240 | 27.0 | 18 | 1500 |
| XSG1801750 | 100 ~ 240 | 31.5 | 18 | 1750 |
| XSG1802000 | 100 ~ 240 | 36.0 | 18 | 2000 |
| XSG1831500 | 100 ~ 240 | 27.5 | 18.3 | 1500 |

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|------------|-----------|------|------|------|
| XSG1831750 | 100 ~ 240 | 32.0 | 18.3 | 1750 |
| XSG1832000 | 100 ~ 240 | 36.6 | 18.3 | 2000 |
| XSG1901500 | 100 ~ 240 | 28.5 | 19 | 1500 |
| XSG1901750 | 100 ~ 240 | 33.3 | 19 | 1750 |
| XSG1951500 | 100 ~ 240 | 29.3 | 19.5 | 1500 |
| XSG2001250 | 100 ~ 240 | 25.0 | 20 | 1250 |
| XSG2001500 | 100 ~ 240 | 30.0 | 20 | 1500 |
| XSG2001750 | 100 ~ 240 | 35.0 | 20 | 1750 |
| XSG2101200 | 100 ~ 240 | 25.2 | 21 | 1200 |
| XSG2101500 | 100 ~ 240 | 31.5 | 21 | 1500 |
| XSG2101700 | 100 ~ 240 | 35.7 | 21 | 1700 |
| XSG2201250 | 100 ~ 240 | 27.5 | 22 | 1250 |
| XSG2201500 | 100 ~ 240 | 33.0 | 22 | 1500 |
| XSG2251250 | 100 ~ 240 | 28.1 | 22.5 | 1250 |
| XSG2251500 | 100 ~ 240 | 33.8 | 22.5 | 1500 |
| XSG2401200 | 100 ~ 240 | 28.8 | 24 | 1200 |
| XSG2401250 | 100 ~ 240 | 30.0 | 24 | 1250 |
| XSG2401500 | 100 ~ 240 | 36.0 | 24 | 1500 |
| XSG2521000 | 100 ~ 240 | 25.2 | 25.2 | 1000 |
| XSG2521250 | 100 ~ 240 | 31.5 | 25.2 | 1250 |
| XSG2521500 | 100 ~ 240 | 37.8 | 25.2 | 1500 |
| XSG2551000 | 100 ~ 240 | 25.5 | 25.5 | 1000 |

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|------------|-----------|------|------|------|
| XSG2551250 | 100 ~ 240 | 31.9 | 25.5 | 1250 |
| XSG2701000 | 100 ~ 240 | 27.0 | 27 | 1000 |
| XSG2800900 | 100 ~ 240 | 25.2 | 28 | 900 |
| XSG2801000 | 100 ~ 240 | 28.0 | 28 | 1000 |
| XSG2900900 | 100 ~ 240 | 26.1 | 29 | 900 |
| XSG2901000 | 100 ~ 240 | 29.0 | 29 | 1000 |
| XSG2920900 | 100 ~ 240 | 26.3 | 29.2 | 900 |
| XSG2921000 | 100 ~ 240 | 29.2 | 29.2 | 1000 |
| XSG2921250 | 100 ~ 240 | 36.5 | 29.2 | 1250 |
| XSG2940900 | 100 ~ 240 | 26.5 | 29.4 | 900 |
| XSG2941000 | 100 ~ 240 | 29.4 | 29.4 | 1000 |
| XSG2941250 | 100 ~ 240 | 36.8 | 29.4 | 1250 |
| XSG3000900 | 100 ~ 240 | 27.0 | 30 | 900 |
| XSG3001000 | 100 ~ 240 | 30.0 | 30 | 1000 |
| XSG3001250 | 100 ~ 240 | 37.5 | 30 | 1250 |
| XSG3200800 | 100 ~ 240 | 25.6 | 32 | 800 |
| XSG3200900 | 100 ~ 240 | 28.8 | 32 | 900 |
| XSG3201000 | 100 ~ 240 | 32.0 | 32 | 1000 |
| XSG3300800 | 100 ~ 240 | 26.4 | 33 | 800 |
| XSG3300900 | 100 ~ 240 | 29.7 | 33 | 900 |
| XSG3301000 | 100 ~ 240 | 33.0 | 33 | 1000 |
| XSG3360800 | 100 ~ 240 | 26.9 | 33.6 | 800 |

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|------------|-----------|------|------|------|
| XSG3360900 | 100 ~ 240 | 30.2 | 33.6 | 900 |
| XSG3361000 | 100 ~ 240 | 33.6 | 33.6 | 1000 |
| XSG3400800 | 100 ~ 240 | 27.2 | 34 | 800 |
| XSG3400900 | 100 ~ 240 | 30.6 | 34 | 900 |
| XSG3401000 | 100 ~ 240 | 34.0 | 34 | 1000 |
| XSG3500800 | 100 ~ 240 | 28.0 | 35 | 800 |
| XSG3500900 | 100 ~ 240 | 31.5 | 35 | 900 |
| XSG3501000 | 100 ~ 240 | 35.0 | 35 | 1000 |
| XSG3600700 | 100 ~ 240 | 25.2 | 36 | 700 |
| XSG3600800 | 100 ~ 240 | 28.8 | 36 | 800 |
| XSG3600900 | 100 ~ 240 | 32.4 | 36 | 900 |
| XSG3601000 | 100 ~ 240 | 36.0 | 36 | 1000 |
| XSG3650700 | 100 ~ 240 | 25.6 | 36.5 | 700 |
| XSG3650800 | 100 ~ 240 | 29.2 | 36.5 | 800 |
| XSG3650900 | 100 ~ 240 | 32.9 | 36.5 | 900 |
| XSG3651000 | 100 ~ 240 | 36.5 | 36.5 | 1000 |
| XSG3780700 | 100 ~ 240 | 26.5 | 37.8 | 700 |
| XSG3780800 | 100 ~ 240 | 30.2 | 37.8 | 800 |
| XSG3780900 | 100 ~ 240 | 34.0 | 37.8 | 900 |
| XSG3800700 | 100 ~ 240 | 26.6 | 38 | 700 |
| XSG3800800 | 100 ~ 240 | 30.4 | 38 | 800 |
| XSG3800900 | 100 ~ 240 | 34.2 | 38 | 900 |

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|------------|-----------|------|------|-----|
| XSG4020700 | 100 ~ 240 | 28.1 | 40.2 | 700 |
| XSG4020800 | 100 ~ 240 | 32.2 | 40.2 | 800 |
| XSG4020900 | 100 ~ 240 | 36.2 | 40.2 | 900 |
| XSG4200600 | 100 ~ 240 | 25.2 | 42 | 600 |
| XSG4200700 | 100 ~ 240 | 29.4 | 42 | 700 |
| XSG4200800 | 100 ~ 240 | 33.6 | 42 | 800 |
| XSG4250600 | 100 ~ 240 | 25.5 | 42.5 | 600 |
| XSG4250700 | 100 ~ 240 | 29.8 | 42.5 | 700 |
| XSG4250800 | 100 ~ 240 | 34.0 | 42.5 | 800 |
| XSG4300600 | 100 ~ 240 | 25.8 | 43 | 600 |
| XSG4300700 | 100 ~ 240 | 30.1 | 43 | 700 |
| XSG4300800 | 100 ~ 240 | 34.4 | 43 | 800 |
| XSG4320600 | 100 ~ 240 | 25.9 | 43.2 | 600 |
| XSG4320700 | 100 ~ 240 | 30.2 | 43.2 | 700 |
| XSG4320800 | 100 ~ 240 | 34.6 | 43.2 | 800 |
| XSG4380600 | 100 ~ 240 | 26.3 | 43.8 | 600 |
| XSG4380700 | 100 ~ 240 | 30.7 | 43.8 | 700 |
| XSG4380800 | 100 ~ 240 | 35.0 | 43.8 | 800 |
| XSG4400600 | 100 ~ 240 | 26.4 | 44 | 600 |
| XSG4400700 | 100 ~ 240 | 30.8 | 44 | 700 |
| XSG4400800 | 100 ~ 240 | 35.2 | 44 | 800 |
| XSG4500600 | 100 ~ 240 | 27.0 | 45 | 600 |

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|------------|-----------|------|------|-----|
| XSG4500700 | 100 ~ 240 | 31.5 | 45 | 700 |
| XSG4500800 | 100 ~ 240 | 36.0 | 45 | 800 |
| XSG4600600 | 100 ~ 240 | 27.6 | 46 | 600 |
| XSG4600700 | 100 ~ 240 | 32.2 | 46 | 700 |
| XSG4600800 | 100 ~ 240 | 36.8 | 46 | 800 |
| XSG4620600 | 100 ~ 240 | 27.7 | 46.2 | 600 |
| XSG4620700 | 100 ~ 240 | 32.3 | 46.2 | 700 |
| XSG4620800 | 100 ~ 240 | 37.0 | 46.2 | 800 |
| XSG4750600 | 100 ~ 240 | 28.5 | 47.5 | 600 |
| XSG4750700 | 100 ~ 240 | 33.3 | 47.5 | 700 |
| XSG4800600 | 100 ~ 240 | 28.8 | 48 | 600 |
| XSG4800700 | 100 ~ 240 | 33.6 | 48 | 700 |
| XSG4800750 | 100 ~ 240 | 36.0 | 48 | 750 |
| XSG5040500 | 100 ~ 240 | 25.2 | 50.4 | 500 |
| XSG5040600 | 100 ~ 240 | 30.2 | 50.4 | 600 |
| XSG5040700 | 100 ~ 240 | 35.3 | 50.4 | 700 |
| XSG5100500 | 100 ~ 240 | 25.5 | 51 | 500 |
| XSG5100600 | 100 ~ 240 | 30.6 | 51 | 600 |
| XSG5100700 | 100 ~ 240 | 35.7 | 51 | 700 |
| XSG5110500 | 100 ~ 240 | 25.6 | 51.1 | 500 |
| XSG5110600 | 100 ~ 240 | 30.7 | 51.1 | 600 |
| XSG5110700 | 100 ~ 240 | 35.8 | 51.1 | 700 |

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|------------|-----------|------|------|-----|
| XSG5460500 | 100 ~ 240 | 27.3 | 54.6 | 500 |
| XSG5460600 | 100 ~ 240 | 32.8 | 54.6 | 600 |
| XSG5480500 | 100 ~ 240 | 27.4 | 54.8 | 500 |
| XSG5480600 | 100 ~ 240 | 32.9 | 54.8 | 600 |
| XSG5500500 | 100 ~ 240 | 27.5 | 55 | 500 |
| XSG5500600 | 100 ~ 240 | 33.0 | 55 | 600 |
| XSG5600500 | 100 ~ 240 | 28.0 | 56 | 500 |
| XSG5600600 | 100 ~ 240 | 33.6 | 56 | 600 |
| XSG5800500 | 100 ~ 240 | 29.0 | 58 | 500 |
| XSG5800600 | 100 ~ 240 | 34.8 | 58 | 600 |