

XPIQ INC
 MR S ROSS, BUSINESS IMPROVEMENT MGR
 260 HOPPING BROOK RD
 HOLLISTON MA 01746

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QQGQ2 July 9, 2003
Power Supplies, Information Technology Equipment Including Electrical Business Equipment - Component

XPIQ INC
260 HOPPING BROOK RD, HOLLISTON MA 01746

E137895

| Model No. | Rated Input | | SC | V | Max Output | | | OC | SP | EP | FC | GC |
|---|---------------------------|-------|----|----|------------|-------|---|------|-----|----|----|----|
| | Volts | Hz | | | A | VA | W | | | | | |
| ACS40US03, ACS40US05, ACS40US09, ACS40US12, ACS40US15, ACS40US24, ACS40US30, ACS40US36, ACS40US48 | 100-240ac | 47/63 | 0 | - | - | - | - | 1950 | 20B | - | - | |
| ACS60US03, ACS60US05, ACS60US09, ACS60US12, ACS60US15, ACS60US24, ACS60US30, ACS60US36, ACS60US48 | 100-240ac | 47/63 | 0 | - | - | - | 3 | 1950 | 20B | - | - | |
| CDP3K-3U3R-N, CDP3K-3U3R-P | 200-240ac | 47-63 | 0 | 60 | 166 | 960 | 3 | 1950 | 50B | 0 | 1 | |
| CDP3K-1U3R-N, CDP3K-1U3R-P | 200-240ac | 47-63 | 0 | 60 | 166 | 9960 | 3 | 1950 | 50B | 0 | 1 | |
| CDP3KPS24(h), CDP3KPS48(h) | 200-240ac | 47-63 | 0 | 60 | 83 | 4980 | 3 | 1950 | 50B | 0 | 1 | |
| CDP3KPS24-3P(i), CDP3KPS48-3P(i) | 200-240ac | 47-63 | 0 | 60 | 83 | 4980 | 3 | 1950 | 50B | 0 | 1 | |
| CDP4K-1U3R-N, CDP4K-1U3R-P | 200-240ac | 47-63 | 0 | 60 | 192 | 11520 | 3 | 1950 | 50B | 0 | 1 | |
| CDP4K-3U3R-N, CDP4K-3U3R-P | 200-240ac | 47-63 | 0 | 60 | 192 | 11520 | 3 | 1950 | 50B | 0 | 1 | |
| CDP4KPS24(h), CDP4KPS48(h) | 200-240ac | 47-63 | 0 | 60 | 96 | 5760 | 3 | 1950 | 50B | 0 | 1 | |
| CDP4KPS24-3P(i), CDP4KPS48-3P(i) | 200-240ac | 47-63 | 0 | 60 | 96 | 5760 | 3 | 1950 | 50B | 0 | 1 | |
| CFP3K-1U3R-FE@ | 200-240 (1 phase)ac | 47-63 | 0 | 60 | 166 | 9960 | 3 | 1950 | 50B | 0 | 1 | |
| CFP3K-3U3R-FE@ | 200-240 (3 phase)ac | 47-63 | 0 | 60 | 166 | 9960 | 3 | 1950 | 50B | 0 | 1 | |

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 317268002



| Model No. | Rated Input | | SC | Max Output | | | OC | SP | EP | FC | GC |
|--|---------------------------|-------|----|------------|-------|--------|----|------|-----|----|----|
| | Volts | Hz | | V | A | VA | | | | | |
| CFP3KPS48FE | 200-240 (1 phase)ac | 47-63 | 0 | 60 | 83 | 4980 | 3 | 1950 | 50B | 0 | 1 |
| CFP3KPS48FE-3P | 200-240 (3 phase)ac | 47-63 | 0 | 60 | 83 | 4980 | 3 | 1950 | 50B | 0 | 1 |
| CFP4K-1U3R-FE@ | 200-240 (1 phase)ac | 47-63 | 0 | 60 | 192 | 11520 | 3 | 1950 | 50B | 0 | 1 |
| CFP4K-3U3R-FE@ | 200-240 (3 phase)ac | 47-63 | 0 | 60 | 192 | 11520 | 3 | 1950 | 50B | 0 | 1 |
| CFP4KPS48FE | 200-240 (1 phase)ac | 47-63 | 0 | 60 | 96 | 5760 | 3 | 1950 | 50B | 0 | 1 |
| CFP4KPS48FE-3P | 200-240 (3 phase)ac | 47-63 | 0 | 60 | 96 | 5760 | 3 | 1950 | 50B | 0 | 1 |
| CU10-00 | 100-240ac | 47-63 | 0 | 3.31 | 5.3 | 16.8 | 3 | 1950 | 20B | 0 | 0 |
| CU10-10 | 100-240ac | 47-63 | 0 | 5.03 | 4.34 | 20.09 | 3 | 1950 | 20B | 0 | 0 |
| CU10-12 | 100-240ac | 47-63 | 0 | 12 | 0.84 | - | 3 | 1950 | 20B | 0 | 0 |
| CU10-13 | 100-240ac | 47-63 | 0 | 15 | 0.67 | - | 3 | 1950 | 20B | 0 | 0 |
| CU10-14 | 100-240ac | 47-63 | 0 | 24 | 0.24 | - | 3 | 1950 | 20B | 0 | 0 |
| CU15-00 | 100-240ac | 47-63 | 0 | 3.31 | 10.53 | 31.17 | 3 | 1950 | 20B | 0 | 0 |
| CU15-10 | 100-240ac | 47-63 | 0 | 4.97 | 8.63 | 41.34 | 3 | 1950 | 20B | 0 | 0 |
| CU15-12 | 100-240ac | 47-63 | 0 | 12 | 1.25 | - | 3 | 1950 | 20B | 0 | 0 |
| CU15-13 | 100-240ac | 47-63 | 0 | 15 | 1 | - | 3 | 1950 | 20B | 0 | 0 |
| CU15-14 | 100-240ac | 47-63 | 0 | 24 | 0.63 | - | 3 | 1950 | 20B | 0 | 0 |
| CU20-00, CU20-10, CU20-12, CU20-13, CU20-14[*r] | 100-240ac | 47-63 | 0 | 15.87 | 4.5 | 68 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 4.99 | 11.53 | 45 | 3 | | | | |
| | | | | 24 | 3.02 | 68 | 3 | | | | |
| DAT240PQ01, DAT240PQ02, DAT240PQ03, DAT240PQ04, DAT240PQ05 | 100-240ac | 47-63 | 0 | 3.47 | 61 | 212 | 3 | 1950 | 20B | 0 | 1 |
| | | | | 5.25 | 7 | 37 | - | | | | |
| | | | | 12.6 | 7 | 89 | - | | | | |
| | | | | 1.8 | 55 | 99 | - | | | | |
| DAT240PQ06, RTC40048M42 | 100-240ac | 47/63 | - | 3.47 | 61 | 212 | 3 | 1950 | 20B | 0 | 1 |
| | | | | 12.6 | 16 | 202 | 3 | | | | |
| | | | | -12.6 | 5 | 63 | 3 | | | | |
| | | | | 3.47 | 62 | 216 | 3 | | | | |
| DHF1K2PS48 | 100-240ac | 47-63 | 0 | 60 | 24 | 1440 | 3 | 1950 | 20B | 0 | 1 |
| | | | | 12.6 | 6 | 76 | 3 | | | | |
| DUL300-42-3 | 36-75dc | - | 0 | 5.41 | 46.15 | 119 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 5.53 | 39.01 | 134 | 3 | | | | |
| | | | | 13.83 | 13.05 | 135 | 3 | | | | |
| | | | | 12.07 | 1.29 | 6.32 | 3 | | | | |
| HUL150-40-3X | 100-120/ 200-240ac | 50/60 | 0 | 5.25 | 31.18 | 133.45 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 3.34 | 32.99 | 82.8 | 3 | | | | |
| | | | | 13.41 | 15.82 | 168.31 | 3 | | | | |
| | | | | -4.94 | 1.78 | 9.43 | 3 | | | | |
| HUL150-42-3X | 100-120/ 200-240ac | 50/60 | 0 | 5.26 | 35.97 | 144.6 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 3.34 | 35.36 | 80.7 | 3 | | | | |
| | | | | 13.29 | 17.74 | 182.54 | 3 | | | | |
| | | | | -12.02 | 1.48 | 16.51 | 3 | | | | |
| HUL150-45-3X | 100-120/ 200-240ac | 50/60 | 0 | 5.64 | 31.21 | 134.51 | 3 | 1950 | 20B | 0 | 0 |

| Model No. | Rated Input | | SC | Max Output | | | OC | SP | EP | FC | GC |
|----------------------------|---------------|-------|--------|------------|--------|--------|------|------|-----|----|----|
| | Volts | Hz | | V | A | VA | | | | | |
| | | | | 3.35 | 29.54 | 54.61 | 3 | | | | |
| | | | | 22.6 | 13.8 | 214.59 | 3 | | | | |
| | | | | -11.97 | 1.78 | 18.85 | 3 | | | | |
| HUL150-46-3X | | | | | | | | | | | |
| 100-120/ 200-240ac | 50/60 | 0 | 5.3 | 31.19 | 130.1 | 3 | 1950 | 20B | 0 | 0 | |
| | | | 3.34 | 34.16 | 79.72 | 3 | | | | | |
| | | | 16.16 | 12.95 | 182.46 | 3 | | | | | |
| | | | -15.17 | 1.78 | 26.13 | 3 | | | | | |
| HUL200-10-1X | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 4 | 42 | 149 | 3 | 1950 | 20B | 0 | 0 |
| HUL200-10X | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 5 | 40 | 149 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 6 | - | - | 3 | | | | |
| HUL200-12X, HUL200-13X[*r] | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 12 | 16.7 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 16 | - | - | 3 | | | | |
| HUL200-14X[*r] | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 24 | 8.34 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 30 | - | - | 3 | | | | |
| HUL200-18X | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 56 | 5.6 | 229 | 3 | 1950 | 20B | 0 | 0 |
| HUL200-23X[*r] | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 5 | 20 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 8.4 | - | 3 | | | | |
| HUL200-24X[*r] | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 5 | 20 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 15 | 6.7 | - | 3 | | | | |
| HUL200-25X[*r] | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 5 | 20 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 24 | 4.2 | - | 3 | | | | |
| HUL200-31X[*r] | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 5 | 20 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 1 | - | 3 | | | | |
| | | | | 12 | 8 | - | 3 | | | | |
| HUL200-32X[*r] | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 5 | 20 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 15 | 6 | - | 3 | | | | |
| | | | | 15 | 1 | - | 3 | | | | |
| HUL200-40X[*r] | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 5 | 20 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 7 | - | 3 | | | | |
| | | | | -5 | 1 | - | 3 | | | | |
| | | | | 12 | 1 | - | 3 | | | | |
| HUL200-45X[*r] | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 5 | 41.2 | 163 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 24 | 14.9 | 212 | 3 | | | | |
| | | | | -12 | 1.9 | 18 | 3 | | | | |
| | | | | 12 | 1.8 | 20 | 3 | | | | |
| HUL200-46X[*r] | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 5 | 20 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 15 | 5.3 | - | 3 | | | | |
| | | | | -5 | 1 | - | 3 | | | | |
| | | | | 15 | 1 | - | 3 | | | | |
| HUL200-47-1X(m) | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 5 | 5 | 150 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 2.5 | - | 3 | | | | |
| | | | | 24 | 2.5 | - | 3 | | | | |
| | | | | -12 | 0.1 | - | 3 | | | | |
| HUL200-47-2X(m) | | | | | | | | | | | |
| | 115/ 230ac | 50/60 | 0 | 5 | 5 | 150 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 36 | 2.5 | - | 3 | | | | |

| Model No. | Rated Input | | SC | Max Output | | | | SP | EP | FC | GC |
|------------------------------|---------------|-------|----|------------|-------|--------|----|------|-----|----|----|
| | Volts | Hz | | V | A | VA | OC | | | | |
| HUL200-47-3X(m) | 115/ 230ac | 50/60 | 0 | 12 | 1 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | -12 | 1 | - | 3 | | | | |
| | | | | 5 | 3 | 150 | 3 | | | | |
| HUL200-47X[*r] | 115/ 230ac | 50/60 | 0 | 24 | 8 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 0.1 | - | 3 | | | | |
| | | | | -12 | 0.1 | - | 3 | | | | |
| HUL300-10-1X(m) | 115/ 230ac | 50/60 | 0 | 12 | 3 | 150 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 36 | 5 | - | 3 | | | | |
| | | | | 5 | 3 | - | 3 | | | | |
| HUL300-12X(m), HUL300-13X(m) | 115/ 230ac | 50/60 | 0 | -12 | 1 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 4 | - | - | 3 | | | | |
| | | | | 5.1 | 68 | 313 | 3 | | | | |
| HUL300-14X(m) | 115/ 230ac | 50/60 | 0 | 12 | 25 | 300 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 16 | - | - | 3 | | | | |
| | | | | 24 | 12.5 | 300 | 3 | | | | |
| HUL300-18X | 115/ 230ac | 50/60 | 0 | 30 | - | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 47 | 7.4 | 340 | 3 | | | | |
| | | | | 5.21 | 70.43 | 248.78 | 3 | | | | |
| HUL300-23X | 115/ 230ac | 50/60 | 0 | 17.41 | 35.2 | 359.03 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 5.25 | 70.21 | 283.33 | 3 | | | | |
| | | | | 21.5 | 30.49 | 461.92 | 3 | | | | |
| HUL300-24X | 115/ 230ac | 50/60 | 0 | 5.93 | 66.55 | 271.9 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 32.4 | 20.21 | 434.92 | 3 | | | | |
| | | | | 5 | 20 | - | 3 | | | | |
| HUL300-25X | 115/ 230ac | 50/60 | 0 | 12 | 1 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 8 | - | 3 | | | | |
| | | | | 5 | 20 | - | 3 | | | | |
| HUL300-31X[*r] | 115/ 230ac | 50/60 | 0 | 15 | 6 | - | - | 1950 | 20B | 0 | 0 |
| | | | | 5 | 20 | - | 3 | | | | |
| | | | | 12 | 7 | - | 3 | | | | |
| HUL300-32X[*r] | 115/ 230ac | 50/60 | 0 | -5 | 1 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 1 | - | 3 | | | | |
| | | | | 5 | 20 | - | 3 | | | | |
| HUL300-40X[*r] | 115/ 230ac | 50/60 | 0 | 12 | 7 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | -5 | 1 | - | 3 | | | | |
| | | | | 12 | 1 | - | 3 | | | | |
| HUL300-45-3X | 115/ 230ac | 50/60 | - | 12.03 | 9.33 | 61.34 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 27.18 | 17.53 | 359.15 | 3 | | | | |
| | | | | -12.18 | 4.28 | 42.79 | 3 | | | | |
| HUL300-45X | 115/ 230ac | 50/60 | 0 | 5 | 41.2 | 163 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 24 | 14.9 | 212 | 3 | | | | |
| | | | | -12 | 1.9 | 18 | 3 | | | | |
| HUL300-46X | 115/ 230ac | 50/60 | 0 | 12 | 1.8 | 20 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 5 | 20 | - | 3 | | | | |
| | | | | 15 | 5.3 | - | 3 | | | | |
| IBT200-200 | 18-36dc | - | 6 | -5 | 1 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 15 | 1 | - | 3 | | | | |
| | | | | 3.4 | 59 | 172 | 3 | | | | |

| Model No. | Rated Input | | | Max Output | | | | | | | |
|--|-------------|-------|----|------------|------|-------|----|-------|-----|----|----|
| | Volts | Hz | SC | V | A | VA | OC | SP | EP | FC | GC |
| IBT200-201 | 18-36dc | - | 6 | 5.2 | 43 | 193 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-201-3 | | | | | | | | | | | |
| | 18-36dc | - | 6 | 10.1 | 30 | 282 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-202 | 18-36dc | - | 6 | 12.2 | 29 | 284 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-300 | 36-72dc | - | 6 | 3.4 | 71 | 198 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-301 | 36-72dc | - | 6 | 5.2 | 58 | 255 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-301-3 | | | | | | | | | | | |
| | 36-72dc | - | 6 | 10.1 | 41 | 372 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-302 | 36-72dc | - | 6 | 12.2 | 38 | 365 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-400 | 50-100dc | - | 6 | 3.4 | 69 | 201 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-401 | 50-100dc | - | 6 | 5.2 | 57 | 257 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-401-3 | | | | | | | | | | | |
| | 50-100dc | - | 6 | 10.2 | 39 | 348 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-402 | 50-100dc | - | 6 | 12.2 | 35 | 361 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-500 | 100-200dc | - | 6 | 3.5 | 69 | 196 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-501 | 100-200dc | - | 6 | 5.1 | 59 | 255 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-501-3 | | | | | | | | | | | |
| | 100-200dc | - | 6 | 10.2 | 37 | 341 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-502 | 100-200dc | - | 6 | 12.2 | 34 | 362 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-503 | 100-200dc | - | 6 | 15.1 | 19 | 276 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-600 | 200-400dc | - | 6 | 3.4 | 68 | 211 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-600-1 | | | | | | | | | | | |
| | 200-400dc | - | 6 | 2.2 | 119 | 234 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-601 | 200-400dc | - | 6 | 5.2 | 58 | 261 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-601-3 | | | | | | | | | | | |
| | 200-400dc | - | 6 | 10.2 | 29 | 271 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-602 | 200-400dc | - | 6 | 12.1 | 26 | 296 | 3 | 1950 | 20B | 0 | 1 |
| IBT200-603 | 200-400dc | - | 6 | 15.2 | 19 | 281 | 3 | 1950 | 20B | 0 | 1 |
| ICA175-42-3HP | | | | | | | | | | | |
| | 36-72dc | - | 0 | 3.4 | 27.7 | 91.6 | 3 | 1950 | 40T | 0 | 0 |
| | | | | 5.1 | 27.2 | 135.4 | 3 | | | | |
| | | | | 12.1 | 3.6 | 43.3 | 3 | | | | |
| | | | | -12.1 | 1.5 | 18 | 3 | | | | |
| ICA175-42-3MP | | | | | | | | | | | |
| | 18-36dc | - | 0 | 3.4 | 28.2 | 91.3 | 3 | 1950 | 40T | 0 | 0 |
| | | | | 5.1 | 27.1 | 133 | 3 | | | | |
| | | | | 12.1 | 3.6 | 43.3 | 3 | | | | |
| | | | | -12.1 | 1.5 | 18 | 3 | | | | |
| ICA175-42-3P | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 3.63 | 26.7 | 88.1 | 3 | 1950 | 20B | 0 | 1 |
| | | | | 5.51 | 26.7 | 133.4 | 3 | | | | |
| | | | | 12.75 | 3.3 | 39.7 | 3 | | | | |
| | | | | -12.68 | 1.2 | 14.5 | 3 | | | | |
| ICH5024S05, ICH5024S12, ICH5024S15, ICH5024S24, ICH5024S25, ICH5024S33 | | | | | | | | | | | |
| | 18-36dc | - | 4 | 24.07 | 20.3 | 121 | 3 | 1950 | 20B | 0 | 0 |
| ICH5048S05, ICH5048S12, ICH5048S15, ICH5048S24, ICH5048S25, ICH5048S33 | | | | | | | | | | | |
| | 36-75dc | - | 4 | 24.1 | 20 | 118 | 3 | 1950 | 20B | 0 | 0 |
| ICH7524S05, ICH7524S12, ICH7524S15, ICH7524S24, ICH7524S25, ICH7524S33 | | | | | | | | | | | |
| | 18-36dc | - | 4 | 24.07 | 20.3 | 121 | 3 | 1950 | 20B | 0 | 0 |
| ICH7548S05, ICH7548S12, ICH7548S15, ICH7548S24, ICH7548S25, ICH7548S33 | | | | | | | | | | | |
| | 36-75dc | - | 4 | 24.1 | 20 | 118 | 3 | 1950 | 20B | 0 | 0 |
| IFC125-12 | 100-240ac | 50-60 | 0 | 12 | 10.5 | 125 | 3 | 60950 | - | 0 | 0 |
| | | | | 12 | 0.5 | - | 3 | | | | |
| IFC125-13 | 100-240ac | 50-60 | 0 | 15 | 8.3 | 125 | 3 | 60950 | - | 0 | 0 |
| | | | | 12 | 0.5 | - | 3 | | | | |
| IFC125-14 | 100-240ac | 50-60 | 0 | 24 | 5.2 | 125 | 3 | 60950 | - | 0 | 0 |
| | | | | 12 | 0.5 | - | 3 | | | | |
| IFC125-18 | 100-240ac | 50-60 | 0 | 48 | 2.6 | 125 | 3 | 60950 | - | 0 | 0 |
| | | | | 12 | 0.5 | - | 3 | | | | |
| IFC125-31 | 100-240ac | 50-60 | 0 | 5 | 16.5 | 125 | 3 | 1950 | 20B | 0 | 0 |
| IFC125-31 | 100-240ac | 50-60 | 0 | 5 | 16.5 | 125 | 3 | 60950 | - | 0 | 0 |
| IFC125-31 | 100-240ac | 50-60 | 0 | 12 | 5 | - | 3 | 1950 | 20B | 0 | 0 |

| Model No. | Rated Input | | SC | Max Output | | | | | | | |
|---|--------------------|-------|----|------------|------|-----|----|-------|-----|----|----|
| | Volts | Hz | | V | A | VA | OC | SP | EP | FC | GC |
| IFC125-31 | 100-240ac | 50-60 | 0 | 12 | 5 | - | 3 | 60950 | - | 0 | 0 |
| IFC125-31 | 100-240ac | 50-60 | 0 | -12 | 0.5 | - | 3 | 1950 | 20B | 0 | 0 |
| IFC125-31 | 100-240ac | 50-60 | 0 | -12 | 0.5 | - | 3 | 60950 | - | 0 | 0 |
| IFC125-40-1 | 100-240ac | 50-60 | 0 | 2.5 | 12 | 125 | 3 | 60950 | - | 0 | 0 |
| | | | | 5 | 15 | - | 3 | | | | |
| | | | | 12 | 5 | - | 3 | | | | |
| | | | | -12 | 0.5 | - | 3 | | | | |
| IFC125-42-3(e) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 3.3 | 10 | 125 | 3 | 1950 | - | 0 | 0 |
| | | | | 5 | 15 | - | 3 | | | | |
| | | | | 12 | 5 | - | 3 | | | | |
| | | | | -12 | 0.5 | - | 3 | | | | |
| IFC125-42-3(q) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 3.3 | 10 | 125 | 3 | 60950 | - | 0 | 0 |
| | | | | 5 | 15 | - | 3 | | | | |
| | | | | 12 | 5 | - | 3 | | | | |
| | | | | -12 | 0.5 | - | 3 | | | | |
| IFC200-10Y+, IFC200-12Y+, IFC200-13Y+, IFC200-14Y+, IFC200-16Y+, IFC200-18Y+, IFC200-23Y+, IFC200-24Y+, IFC200-25Y+, IFC200-30Y+, IFC200-31Y+, IFC200-32Y+, IFC200-33Y+ | | | | | | | | | | | |
| | 100-120/ 200-240ac | 47-63 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 12.5 | - | - | | | | |
| | | | | 15 | 10 | - | - | | | | |
| | | | | 24 | 6.3 | - | - | | | | |
| | | | | 30 | 5 | - | - | | | | |
| | | | | 48 | 3.1 | - | - | | | | |
| | | | | 5 | 22.5 | - | - | | | | |
| | | | | 12 | 6 | - | - | | | | |
| | | | | 5 | 22.5 | - | - | | | | |
| | | | | 15 | 4.5 | - | - | | | | |
| | | | | 5 | 22.5 | - | - | | | | |
| | | | | 24 | 3 | - | - | | | | |
| | | | | 5 | 22.5 | - | - | | | | |
| | | | | 12 | 6 | - | - | | | | |
| | | | | -5 | 6 | - | - | | | | |
| | | | | 5 | 22.5 | - | - | | | | |
| | | | | 12 | 6 | - | - | | | | |
| | | | | -12 | 4 | - | - | | | | |
| | | | | 5 | 22.5 | - | - | | | | |
| | | | | 15 | 4.5 | - | - | | | | |
| | | | | -15 | 4 | - | - | | | | |
| | | | | 5 | 22.5 | - | - | | | | |
| | | | | 15 | 4.5 | - | - | | | | |
| | | | | -12 | 4 | - | - | | | | |
| IFC200-10Y+, IFC200-12Y+, IFC200-13Y+, IFC200-14Y+, IFC200-16Y+, IFC200-18Y+, IFC200-23Y+, IFC200-24Y+, IFC200-25Y+, IFC200-30Y+, IFC200-31Y+, IFC200-32Y+, IFC200-33Y+ | | | | | | | | | | | |
| | 100-120/ ac | 47-63 | 0 | 5 | 40 | 200 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 16.7 | - | - | | | | |
| | | | | 15 | 13.4 | - | - | | | | |
| | | | | 24 | 8.4 | - | - | | | | |
| | | | | 30 | 6.7 | - | - | | | | |
| | | | | 48 | 4.2 | - | - | | | | |
| | | | | 5 | 30 | - | - | | | | |
| | | | | 12 | 8 | - | - | | | | |
| | | | | 5 | 30 | - | - | | | | |
| | | | | 15 | 6 | - | - | | | | |
| | | | | 5 | 30 | - | - | | | | |
| | | | | 24 | 4 | - | - | | | | |
| | | | | 5 | 30 | - | - | | | | |
| | | | | 12 | 8 | - | - | | | | |
| | | | | -5 | 6 | - | - | | | | |
| | | | | 5 | 30 | - | - | | | | |
| | | | | 12 | 8 | - | - | | | | |

| Model No. | Rated Input | | SC | Max Output | | | | SP | EP | FC | GC |
|---|--------------------|-------|----|------------|-------|--------|----|------|-----|----|----|
| | Volts | Hz | | V | A | VA | OC | | | | |
| | | | | -12 | 4 | - | - | | | | |
| | | | | 5 | 30 | - | - | | | | |
| | | | | 15 | 6 | - | - | | | | |
| | | | | -15 | 4 | - | - | | | | |
| | | | | 5 | 30 | - | - | | | | |
| | | | | 15 | 6 | - | - | | | | |
| | | | | -12 | 4 | - | - | | | | |
| IFC200-40Y(m), IFC200-41Y(m), IFC200-42Y(m), IFC200-44Y(m), IFC200-45Y(m) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 47-63 | 0 | 5 | 30 | 200 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 8 | - | 3 | | | | |
| | | | | -12 | 4 | - | 3 | | | | |
| | | | | 5 | 6 | - | 3 | | | | |
| | | | | 5 | 30 | - | - | | | | |
| | | | | 15 | 6 | - | - | | | | |
| | | | | -15 | 4 | - | - | | | | |
| | | | | 24 | 4 | - | - | | | | |
| | | | | 5 | 30 | - | - | | | | |
| | | | | 12 | 8 | - | - | | | | |
| | | | | -12 | 4 | - | - | | | | |
| | | | | 12 | 4 | - | - | | | | |
| | | | | 5 | 30 | - | - | | | | |
| | | | | 12 | 8 | - | - | | | | |
| | | | | -15 | 4 | - | - | | | | |
| | | | | 15 | 4 | - | - | | | | |
| | | | | 5 | 30 | - | - | | | | |
| | | | | 12 | 8 | - | - | | | | |
| | | | | -12 | 4 | - | - | | | | |
| | | | | 24 | 4 | - | - | | | | |
| IFC200-40Y+, IFC200-41Y+, IFC200-42Y+, IFC200-44Y+, IFC200-45Y+ | | | | | | | | | | | |
| | 100-120/ 200-240ac | 47-63 | 0 | 5 | 22.5 | 150 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 6 | - | 3 | | | | |
| | | | | -12 | 4 | - | 3 | | | | |
| | | | | 5 | 6 | - | 3 | | | | |
| | | | | 5 | 22.5 | - | - | | | | |
| | | | | 15 | 4.5 | - | - | | | | |
| | | | | -15 | 4 | - | - | | | | |
| | | | | 24 | 4 | - | - | | | | |
| | | | | 5 | 22.5 | - | - | | | | |
| | | | | 12 | 6 | - | - | | | | |
| | | | | -12 | 4 | - | - | | | | |
| | | | | 12 | 4 | - | - | | | | |
| | | | | 5 | 22.5 | - | - | | | | |
| | | | | 12 | 6 | - | - | | | | |
| | | | | -15 | 4 | - | - | | | | |
| | | | | 15 | 4 | - | - | | | | |
| | | | | 5 | 22.5 | - | - | | | | |
| | | | | 12 | 6 | - | - | | | | |
| | | | | -12 | 4 | - | - | | | | |
| | | | | 24 | 4 | - | - | | | | |
| IFC350-10B, IFC350-12B, IFC350-13B, IFC350-14B, IFC350-16B, IFC350-18B, IFC350-23B, IFC350-24B, IFC350-25B, IFC350-30B, IFC350-31B, IFC350-32B, IFC350-33B, IFC350-40B, IFC350-41B, IFC350-42B, IFC350-44B, IFC350-45B | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5.12 | 102.4 | 42.75 | 4 | 1950 | 20B | 0 | 0 |
| | | | | 15.41 | 32.72 | 392.7 | 4 | | | | |
| | | | | -15.4 | 37.45 | 384.86 | 4 | | | | |
| | | | | 23.98 | 29.69 | 445.82 | 4 | | | | |
| IFC350-10C, IFC350-12C, IFC350-13C, IFC350-14C, IFC350-16C, IFC350-18C, IFC350-23C, IFC350-24C, IFC350-25C, IFC350-30C, IFC350-31C, IFC350-32C, IFC350-33C, IFC350-40C, IFC350-41C, IFC350-42C, IFC350-44C, IFC350-45C | | | | | | | | | | | |
| | 100-240ac | 47/63 | 0 | 15.41 | 32.72 | 392.7 | 4 | 1950 | 20B | - | - |
| | | | | 5.12 | 102.4 | 42.75 | 4 | | | | |
| | | | | -15.4 | 37.45 | 392.7 | 4 | | | | |
| | | | | 23.98 | 29.69 | 445.82 | 4 | | | | |
| IFC400-50B(m)[*r] | | | | | | | | | | | |

| Model No. | Rated Input | | SC | Max Output | | | | OC | SP | EP | FC | GC |
|--|-------------|-------|----|------------|-------|--------|---|------|------|----|----|----|
| | Volts | Hz | | V | A | VA | | | | | | |
| | 100-240ac | 47-63 | 0 | 5.1 | 40 | - | 3 | 1950 | 20B | 0 | 1 | |
| | | | | 3.3 | 20 | - | 3 | | | | | |
| | | | | 12 | 9 | - | 3 | | | | | |
| | | | | 12 | 6 | - | 3 | | | | | |
| | | | | 5 | 6 | - | 3 | | | | | |
| IFC400-51B | 100-240ac | 47-63 | 0 | 5.004 | 55.15 | 266.65 | 3 | 1950 | 20B | 0 | 1 | |
| | | | | 3.495 | 63.85 | 111.88 | 3 | | | | | |
| | | | | 16.142 | 17.29 | 104.16 | 3 | | | | | |
| | | | | 15.932 | 14.76 | 116.1 | 3 | | | | | |
| | | | | 56.414 | 15.62 | 250.04 | 3 | | | | | |
| IFC400-55B | 100-240ac | 47-63 | 0 | 5.008 | 65.27 | 312.03 | 3 | 1950 | 20B | 0 | 1 | |
| | | | | 3.272 | 70.86 | 147.99 | 3 | | | | | |
| | | | | 12.125 | 30.06 | 217.72 | 3 | | | | | |
| | | | | 11.968 | 23.38 | 178.6 | 3 | | | | | |
| | | | | 23.72 | 19.69 | 383.36 | 3 | | | | | |
| IFC400-56B(m)*r] | 100-240ac | 47-63 | 0 | 5.1 | 40 | - | 3 | 1950 | 20B | 0 | 1 | |
| | | | | 3.3 | 20 | - | 3 | | | | | |
| | | | | 12 | 9 | - | 3 | | | | | |
| | | | | 12 | 6 | - | 3 | | | | | |
| | | | | 5 | 6 | - | 3 | | | | | |
| ILH75-300D18BL[*r] | 36-75dc | - | 3 | 1.8 | 15 | 50 | 3 | 1950 | - | 0 | 0 | |
| | | | | 15 | - | - | 3 | | | | | |
| ILH75-300D25BL[*r] | 36-75dc | - | 3 | 2.5 | 15 | 60 | 3 | 1950 | - | 0 | 0 | |
| | | | | 15 | - | - | 3 | | | | | |
| ILH75-301D00BL[*r] | 36-75dc | - | 3 | 3.3 | 15 | 75 | 3 | 1950 | - | 0 | 0 | |
| ILH75-325D18BL[*r] | 36-75dc | - | 3 | 1.8 | 15 | 45 | 3 | 1950 | - | 0 | 0 | |
| | | | | 15 | - | - | 3 | | | | | |
| ILQ100-300AH, ILQ100-300AL, ILQ100-301AH, ILQ100-301AL, ILQ100-312AH, ILQ100-312AL, ILQ100-318AH, ILQ100-318AL, ILQ100-325AH, ILQ100-325AL | 36-76dc | - | 4 | 5 | 25 | 100 | 3 | 1950 | 6.37 | - | - | |
| ILQ100-300BH, ILQ100-300BL, ILQ100-301BH, ILQ100-301BL, ILQ100-312BH, ILQ100-312BL, ILQ100-318BH, ILQ100-318BL, ILQ100-325BH, ILQ100-325BL | 36-76dc | - | 4 | 5 | 25 | 100 | 3 | 1950 | 6.37 | - | - | |
| ILQ100-312AL, ILQ100-318AL, ILQ100-325AL, ILQ100-300AL, ILQ100-301AL, ILQ100-312AH, ILQ100-318AH, ILQ100-325AH, ILQ100-300AH, ILQ100-301AH, ILQ100-312BL, ILQ100-318BL, ILQ100-325BL, ILQ100-300BL, ILQ100-301BL, ILQ100-312BH, -318BH, -325BH, -300BH, -301BH | 36-76dc | - | 4 | 5 | 25 | 100 | 3 | 1950 | 6.3T | 0 | 0 | |
| ILQ50-312AL, ILQ50-318AL, ILQ50-325AL, ILQ50-300AL, ILQ50-301AL, ILQ50-312AH, ILQ50-318AH, ILQ50-325AH, ILQ50-300AH, ILQ50-301AH | 36-76dc | - | 4 | 5 | 12 | 50 | 3 | 1950 | 5T | 0 | 0 | |
| IPS150-124 | 115/230ac | 50/60 | 0 | 24 | 6.7 | 160 | 3 | 1950 | - | 0 | 0 | |
| IPS150-148 | 115/230ac | 50/60 | 0 | 48 | 6.7 | 160 | 3 | 1950 | - | 0 | 0 | |
| IPS300-124 | 115/230ac | 50/60 | 0 | 24 | 13.2 | 312 | 3 | 1950 | - | 0 | 0 | |
| IPS300-148 | 115/230ac | 50/60 | 0 | 48 | 13.2 | 312 | 3 | 1950 | - | 0 | 0 | |
| IPS600-124 | 115/230ac | 50/60 | 0 | 24 | 25.6 | 616 | 3 | 1950 | - | 0 | 0 | |
| IPS600-148 | 115/230ac | 50/60 | 0 | 48 | 25.6 | 616 | 3 | 1950 | - | 0 | 0 | |
| IPS75-112 | 115/230ac | 50/60 | 0 | 12 | 6 | 111 | 3 | 1950 | 20B | 0 | 0 | |
| IPS75-124 | 115/230ac | 50/60 | 0 | 24 | 6 | 113 | 3 | 1950 | 20B | 0 | 0 | |
| IPS75-148 | 115/230ac | 50/60 | 0 | 48 | 1.5 | 183 | 3 | 1950 | 20B | 0 | 0 | |
| JPM120PS03[*r] | 100-240ac | 50/60 | 0 | 3.3 | 30 | 150 | 3 | 1950 | 20B | 5 | 0 | |
| JPM120PS05[*r] | 100-240ac | 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 5 | 0 | |
| JPM120PS48[*r] | 100-240ac | 50/60 | 0 | 48 | 3.2 | 150 | 3 | 1950 | 20B | 5 | 0 | |

| Model No. | Rated Input | | SC | Max Output | | | | | | | |
|----------------|-------------|-------|----|------------|------|--------|----|-------|-----|----|----|
| | Volts | Hz | | V | A | VA | OC | SP | EP | FC | GC |
| JPM160PS03[*r] | 100-240ac | 50/60 | 0 | 3.3 | 40 | 200 | 3 | 1950 | 20B | 5 | 0 |
| JPM160PS05[*r] | 100-240ac | 50/60 | 0 | 5 | 40 | 200 | 3 | 1950 | 20B | 5 | 0 |
| JPM160PS07[*r] | 100-240ac | 50/60 | 0 | 7.5 | 26.7 | 200 | 3 | 1950 | 20B | 5 | 0 |
| JPM160PS12[*r] | 100-240ac | 50/60 | 0 | 12 | 16.7 | 200 | 3 | 1950 | 20B | 5 | 0 |
| JPM160PS13[*r] | 100-240ac | 50/60 | 0 | 13.5 | 14.9 | 200 | 3 | 1950 | 20B | 5 | 0 |
| JPM160PS15[*r] | 100-240ac | 50/60 | 0 | 15 | 13.4 | 200 | 3 | 1950 | 20B | 5 | 0 |
| JPM160PS24[*r] | 100-240ac | 50/60 | 0 | 24 | 8.4 | 200 | 3 | 1950 | 20B | 5 | 0 |
| JPM160PS27[*r] | 100-240ac | 50/60 | 0 | 27 | 7.5 | 200 | 3 | 1950 | 20B | 5 | 0 |
| JPM160PS48[*r] | 100-240ac | 50/60 | 0 | 48 | 4.2 | 200 | 3 | 1950 | 20B | 5 | 0 |
| JPM80PS012 | 100-240ac | 50/60 | 0 | 12 | 8.5 | 102 | 3 | 1950 | 20B | 0 | 1 |
| JPM80PS013 | 100-240ac | 50/60 | 0 | 13.5 | 7.5 | 101.25 | 3 | 1950 | 20B | 0 | 1 |
| JPM80PS015 | 100-240ac | 50/60 | 0 | 15 | 6.7 | 100.5 | 3 | 1950 | 20B | 0 | 1 |
| JPM80PS03 | 100-240ac | 50/60 | 0 | 3.3 | 20 | 66 | 3 | 1950 | 20B | 0 | 1 |
| JPM80PS05 | 100-240ac | 50/60 | 0 | 5.08 | 23.2 | 104 | 3 | 1950 | 20B | 0 | 1 |
| JPM80PS07 | 100-240ac | 50/60 | 0 | 7.5 | 13.5 | 101.25 | 3 | 1950 | 20B | 0 | 1 |
| JPM80PS24 | 100-240ac | 50/60 | 0 | 24.08 | 5.2 | 103 | 3 | 1950 | 20B | 0 | 1 |
| JPM80PS27 | 100-240ac | 50/60 | 0 | 27 | 3.8 | 102.6 | 3 | 1950 | 20B | 0 | 1 |
| JPM80PS48 | 100-240ac | 50/60 | 0 | 47.9 | 3.3 | 134 | 3 | 1950 | 20B | 0 | 1 |
| JPP130PD01[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 3.3 | 12 | 39.6 | 3 | | | | |
| JPP130PD02[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 12 | 6 | 72 | 3 | | | | |
| JPP130PD03[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 15 | 4.8 | 72 | 3 | | | | |
| JPP130PD04[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 24 | 3 | 72 | 3 | | | | |
| JPP130PM01[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 12 | 6 | 72 | 3 | | | | |
| | | | | 24 | 1 | 24 | 3 | | | | |
| | | | | -24 | 1 | 24 | 3 | | | | |
| JPP130PM02[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 15 | 4.8 | 72 | 3 | | | | |
| | | | | 24 | 1 | 24 | 3 | | | | |
| | | | | -24 | 1 | 24 | 3 | | | | |
| JPP130PM03[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 24 | 3 | 72 | 3 | | | | |
| | | | | 24 | 1 | 24 | 3 | | | | |
| | | | | -24 | 1 | 24 | 3 | | | | |
| JPP130PQ01[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 12 | 6 | 72 | 3 | | | | |
| | | | | 24 | 1 | 24 | 3 | | | | |
| JPP130PQ02[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 3.3 | 12 | 39.6 | 3 | | | | |
| | | | | 15 | 4.8 | 72 | 3 | | | | |
| | | | | 24 | 1 | 24 | 3 | | | | |
| JPP130PQ03[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 3.3 | 12 | 39.6 | 3 | | | | |
| | | | | 24 | 3 | 72 | 3 | | | | |
| | | | | 24 | 1 | 24 | 3 | | | | |
| JPP130PQ04[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 12 | 6 | 72 | 3 | | | | |
| | | | | -24 | 1 | 24 | 3 | | | | |
| | | | | 3.3 | 12 | 39.6 | 3 | | | | |
| JPP130PQ05[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 24 | 4.8 | 72 | 3 | | | | |
| | | | | -24 | 1 | 24 | 3 | | | | |
| | | | | 3.3 | 12 | 39.6 | 3 | | | | |
| JPP130PQ06[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |

| Model No. | Rated Input | | SC | Max Output | | | | SP | EP | FC | GC |
|--|-------------|-------|----|------------|-------|--------|----|-------|-----|-----|----|
| | Volts | Hz | | V | A | VA | OC | | | | |
| JPP130PQ07[*r] | 100-240ac | 47-63 | 0 | 12 | 6 | 72 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 5 | 1 | 24 | 3 | | | | |
| | | | | -24 | 1 | 24 | 3 | | | | |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| | | | | 12 | 6 | 72 | 3 | | | | |
| JPP130PQ08[*r] | 100-240ac | 47-63 | 0 | 5 | 1 | 24 | 3 | 60950 | 20B | 0 | 1 |
| | | | | -24 | 1 | 24 | 3 | | | | |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| | | | | 12 | 6 | 72 | 3 | | | | |
| | | | | 15 | 4.8 | 72 | 3 | | | | |
| JPP130PQ09[*r] | 100-240ac | 47-63 | 0 | 24 | 1 | 24 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| | | | | 24 | 3 | 72 | 3 | | | | |
| | | | | 24 | 1 | 24 | 3 | | | | |
| | | | | -24 | 1 | 24 | 3 | | | | |
| JPP130PT01[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 12 | 6 | 72 | 3 | | | | |
| | | | | 3.3 | 12 | 39.6 | 3 | | | | |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| | | | | 15 | 4.8 | 72 | 3 | | | | |
| JPP130PT02[*r] | 100-240ac | 47-63 | 0 | 3.3 | 12 | 39.6 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| | | | | 15 | 4.8 | 72 | 3 | | | | |
| | | | | 3.3 | 12 | 39.6 | 3 | | | | |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| JPP130PT03[*r] | 100-240ac | 47-63 | 0 | 24 | 3 | 72 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| | | | | 3.3 | 12 | 39.6 | 3 | | | | |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| | | | | 12 | 6 | 72 | 3 | | | | |
| JPP130PT04[*r] | 100-240ac | 47-63 | 0 | 24 | 1 | 24 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| | | | | 12 | 6 | 72 | 3 | | | | |
| | | | | 24 | 1 | 24 | 3 | | | | |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| JPP130PT05[*r] | 100-240ac | 47-63 | 0 | 24 | 1 | 24 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| | | | | 15 | 4.8 | 72 | 3 | | | | |
| | | | | 24 | 1 | 24 | 3 | | | | |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| JPP130PT06[*r] | 100-240ac | 47-63 | 0 | 24 | 3 | 72 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| | | | | 24 | 1 | 24 | 3 | | | | |
| | | | | 24 | 3 | 72 | 3 | | | | |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| JPP130PT07[*r] | 100-240ac | 47-63 | 0 | 24 | 1 | 24 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| | | | | 12 | 6 | 72 | 3 | | | | |
| | | | | -24 | 1 | 24 | 3 | | | | |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| JPP130PT08[*r] | 100-240ac | 47-63 | 0 | 15 | 4.8 | 72 | 3 | 60950 | 20B | 0 | 1 |
| | | | | -24 | 1 | 24 | 3 | | | | |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| | | | | 15 | 4.8 | 72 | 3 | | | | |
| | | | | -24 | 1 | 24 | 3 | | | | |
| JPP130PT09[*r] | 100-240ac | 47-63 | 0 | 5.1 | 12 | 61.2 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 24 | 3 | 72 | 3 | | | | |
| | | | | -24 | 1 | 24 | 3 | | | | |
| | | | | 5.1 | 12 | 61.2 | 3 | | | | |
| | | | | 24 | 3 | 72 | 3 | | | | |
| JPS130PS03 | 100-250ac | 47-63 | 0 | 3.3 | 34.5 | 95.9 | 3 | 60950 | 20B | 2.6 | 1 |
| JPS130PT30 | 100-250ac | 47-63 | 0 | 5.92 | 32.05 | 100.8 | 3 | 60950 | 20B | 2.6 | 1 |
| | | | | 13.85 | 9.8 | 95.7 | 3 | | | | |
| | | | | 3.27 | 40.4 | 112 | 3 | | | | |
| JPS130PT31, JPS130PS05, JPS130PS12, JPS130PS12, JPS130PS15, JPS130PS24, JPS130PS48 | | | | | | | | | | | |
| | 100-250ac | 47-63 | 0 | 5.04 | 24 | 116.4 | 3 | 60950 | 20B | 2.6 | 1 |
| | | | | 12.01 | 12 | 106.2 | - | | | | |
| | | | | 11.52 | 2.78 | 20.27 | - | | | | |
| | | | | 5.03 | 28 | 133 | - | | | | |
| | | | | 12.03 | 11.01 | 131.18 | - | | | | |
| | | | | 15 | 9.52 | 140.7 | - | | | | |
| | | | | 24 | 6.6 | 157.7 | - | | | | |
| | | | | 48.05 | 3.2 | 153.3 | - | | | | |
| JPS250PS05, JPS250PS05C, JPS250PS12, JPS250PS12C, JPS250PS15, JPS250PS15C, JPS250PS24, JPS250PS24C, JPS250PS48, JPS250PS48C | | | | | | | | | | | |
| | 100-250ac | 50/60 | 0 | 5.01 | 52.2 | 249 | 3 | 60950 | 20B | 0 | 0 |
| | | | | 5.01 | 52.2 | 249 | 3 | | | | |
| | | | | 12.02 | 23 | 263.8 | - | | | | |
| | | | | 12.02 | 23 | 263.8 | - | | | | |
| | | | | 15.04 | 21.25 | 306.2 | - | | | | |
| | | | | 15.04 | 21.25 | 306.2 | - | | | | |
| | | | | 24.05 | 10.7 | 255.2 | - | | | | |

| Model No. | Rated Input | | SC | Max Output | | | OC | SP | EP | FC | GC |
|--|---------------|----|----|------------|------|-------|----|-------|-----|----|----|
| | Volts | Hz | | V | A | VA | | | | | |
| | | | | 24.05 | 10.7 | 255.2 | - | | | | |
| | | | | 48.08 | 5.8 | 277.8 | - | | | | |
| | | | | 48.08 | 5.8 | 277.8 | - | | | | |
| JWC00603S1V5, JWCC00603S1V8, JWC00603S2V0, JWC00603S2V5, JWC00605S1V5, JWC00605S1V8, JWC00605S2V0, JWC00605S2V5, JWC00605S3V3 | 5 or 3.3ac | - | 0 | 3.47 | 7 | 25 | 3 | 1950 | 20B | 0 | 1 |
| JWC00603S1V5-L, JWC00603S1V8-L, JWC00603S2V0-L, JWC00603S2V5-L, JWC00603S1V3-L, JWC00603S1V8-L, JWC00603S2V0-L, JWC00603S2V5-L, JWC00603S3V3-L | 5 or 3.3ac | - | 0 | 3.47 | 7 | 25 | 3 | 1950 | 20B | 0 | 1 |
| JWC00603S1V8, JWC00605S1V5-L, JWC00605S1V8-L, JWC0060S2V0-L, JWC0060S2V5-L, JWC00603S3V3-L | 5 or 3.3dc | - | 0 | 3.47 | 7 | 25 | 3 | 1950 | 20B | 0 | 1 |
| KDQ Series@ | 48 to 60ac | - | 0 | 3.47 | 35 | 122 | 3 | 1950 | 20B | 0 | 1 |
| KHH07048S1V2AH, KHH07048S1V2AH-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S1V2AL, KHH07048S1V2AL-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S1V2BH, KHH07048S1V2BH-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S1V2BL, KHH07048S1V2BL-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S1V5AH, KHH07048S1V5AH-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S1V5AL, KHH07048S1V5AL-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S1V5BH, KHH07048S1V5BH-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S1V5BL, KHH07048S1V5BL-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S1V8AH, KHH07048S1V8AH-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S1V8AL, KHH07048S1V8AL-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S1V8BH, KHH07048S1V8BH-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S1V8BL, KHH07048S1V8BL-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S2V5AH, KHH07048S2V5AH-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S2V5AL, KHH07048S2V5AL-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S2V5BH, KHH07048S2V5BH-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S2V5BL, KHH07048S2V5BL-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S3V3AH, KHH07048S3V3AH-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S3V3AL, KHH07048S3V3AL-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S3V3BH, KHH07048S3V3BH-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHH07048S3V3BL, KHH07048S3V3BL-IS | 46-80dc | - | 0 | 5.25 | 72 | 378 | 3 | 60950 | 10B | 0 | 1 |
| KHQ03048S1V2AL, KHQ03048S1V2AH, KHQ03048S1V5AL, KHQ03048S1V5AH, KHQ03048S1V8AL, KHQ03048S1V8AH, KHQ03048S1V2BL, KHQ03048S1V2BH, KHQ03048S1V5BL, KHQ03048S1V5BH, KHQ03048S1V8BL, KHQ03048S1V8BH | 48 to 60ac | - | 0 | 3.47 | 35 | 122 | 3 | 1950 | 20B | 0 | 1 |
| KHQ03048S2V5AL, KHQ03048S2V5AH, KHQ03048S3V3AL, KHQ03048S3V3AH, KHQ03048S2V5BL, KHQ03048S2V5BH, KHQ03048S3V3BL, KHQ03048S3V3BH | 48 to 60ac | - | 0 | 3.47 | 35 | 122 | 3 | 1950 | 20B | 0 | 1 |

| Model No. | Rated Input | | SC | Max Output | | | | | | | |
|---|--------------------|-------|----|------------|-------|--------|----|-------|-----|----|----|
| | Volts | Hz | | V | A | VA | OC | SP | EP | FC | GC |
| KHQ04048 | 48 to 60dc | - | 0 | -3.47 | 57 | 198 | 3 | 60950 | 10B | 0 | 1 |
| PCHuvwxy-9999(b), TPCHuvwxy-9999(b) | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 13 | 95 | 482 | 3 | 60950 | 20B | 0 | 0 |
| | | | | 5.3 | 63 | 251 | 3 | | | | |
| | | | | 13 | 38 | 208 | 3 | | | | |
| | | | | 14.2 | 4 | 48 | 3 | | | | |
| | | | | 14.2 | 4 | 48 | 3 | | | | |
| PCHuvwxy-aaa-bbbb(c)(d), TPCHuvwxy-aaa-bbbb(c), PCH2933-Saaa-cdefg(e), TPC2933-Saaa-cdefg(e) | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 13 | 95 | 482 | 3 | 60950 | 20B | 0 | 0 |
| | | | | 24.8 | 63 | 329 | 3 | | | | |
| | | | | 13 | 38 | 209 | 3 | | | | |
| | | | | 16.8 | 6 | 68 | 3 | | | | |
| | | | | 14.2 | 6 | 48 | 3 | | | | |
| PCHuvwxy-aaaa-bbbb(c), TPCHuvwxy-aaaa-bbbb(c) | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 13 | 95 | 482 | 3 | 60950 | 20B | 0 | 0 |
| | | | | 24.8 | 63 | 329 | 3 | | | | |
| | | | | 13 | 38 | 208 | 3 | | | | |
| | | | | 14.2 | 4 | 48 | 3 | | | | |
| | | | | 14.2 | 4 | 48 | 3 | | | | |
| PDP30-31-01 | 20-60dc | - | 3 | 5.13 | 7.32 | 27.95 | 3 | 1950 | 20B | 0 | 0 |
| PDP30-31-02 | 20-60dc | - | 3 | 11.8 | 1.55 | 16.39 | 3 | 1950 | 20B | 0 | 0 |
| | | | | -12.3 | 1.7 | 20.52 | 3 | | | | |
| PU110-10(n), PU110-10A(n), PU110-12A(n), PU110-13A(n), PU110-14A(n), PU110-16A(n), PU110-23A(n), PU110-31A(n), PU110-32A(n), PU110-40A(n), PU110-41A(n), PU110-42A(n), PU110-45(n), PU110-45A(n), PU110-46A(n) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 47 | 0 | 30 | 3.3 | 22 | 3 | 1950 | 20B | 0 | 0 |
| PU150-10B(q), PU150-12B(q), PU150-13B(q), PU150-13-1B(q), PU150-14B(q), PU150-16B(q), PU150-17B(q), PU150-18B(q), PU150-23B(q), PU150-24B(q), PU150-25B(q), PU150-B(q) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 50-60 | 0 | 6.18 | 42.39 | 161.5 | 3 | 1950 | 20B | - | - |
| | | | | 12.13 | 17.84 | 155.65 | 3 | | | | |
| | | | | -12.11 | 19.31 | 115.32 | 3 | | | | |
| | | | | 24.15 | 9.24 | 158 | 3 | | | | |
| PU150-30B(q), PU150-32B(q), PU150-33B(q), PU150-40B(q), PU150-41B(q), PU150-42B(q), PU150-44B(q), PU150-45B(q) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 47/63 | 0 | 6.18 | 42.39 | 161.5 | 3 | 1950 | 20B | - | - |
| | | | | 12.13 | 17.84 | 155.65 | 3 | | | | |
| | | | | -12.11 | 19.31 | 115.32 | 3 | | | | |
| | | | | 24.15 | 9.24 | 158 | 3 | | | | |
| PU200-10(a), PU200-10B(a), PU200-10C(a) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 50/60 | 0 | 5 | 40 | 200 | 3 | 1950 | 20B | - | - |
| PU200-12B(a), PU200-12C(a) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 50/60 | 0 | 12 | 16.7 | 200.4 | 3 | 1950 | 20B | 0 | 0 |
| PU200-13B(a), PU200-13C(a) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 50/60 | 0 | 15 | 13.4 | 201 | 3 | 1950 | 20B | - | - |
| PU200-14B(a), PU200-14C(a) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 50/60 | 0 | 24 | 8.4 | 201.6 | 3 | 1950 | 20B | 0 | 0 |
| PU200-16B(a), PU200-16C(a) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 50/60 | 0 | 30 | 6.7 | 201 | 3 | 1950 | 20B | 0 | 0 |
| PU200-18B(a), PU200-18C(a) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 50/60 | 0 | 48 | 4.2 | 201.6 | 3 | 1950 | 20B | 0 | 0 |
| PU200-23B(a), PU200-23C(a) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 8 | 96 | 3 | | | | |
| PU200-24B(a), PU200-24C(a) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 15 | 6 | 90 | 3 | | | | |
| PU200-25B(a), PU200-25C(a) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 24 | 4 | 96 | 3 | | | | |
| PU200-30B(a), PU200-30C(a) | | | | | | | | | | | |
| | 100-120/ 200-240ac | 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 8 | 96 | 3 | | | | |
| | | | | -5 | 6 | 30 | 3 | | | | |
| PU200-31B(a), PU200-31C(a) | | | | | | | | | | | |

| Model No. | Rated Input | | SC | Max Output | | | | | | | |
|---|-------------|----|-----|------------|-------|------|------|-----|----|----|----|
| | Volts | Hz | | V | A | VA | OC | SP | EP | FC | GC |
| 100-120/ 200-240ac | 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 | |
| | | | 12 | 8 | 96 | 3 | | | | | |
| | | | -12 | 4 | 48 | 3 | | | | | |
| PU200-32B(a), PU200-32C(a) | | | | | | | | | | | |
| 100-120/ 200-240ac | 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 | |
| | | | 15 | 6 | 90 | 3 | | | | | |
| | | | -15 | 4 | 60 | 3 | | | | | |
| PU200-33B(a), PU200-33C(a) | | | | | | | | | | | |
| 100-120/ 200-240ac | 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 | |
| | | | 15 | 6 | 90 | 3 | | | | | |
| | | | -12 | 4 | 48 | 3 | | | | | |
| PU200-40B(a), PU200-40C(a) | | | | | | | | | | | |
| 100-120/ 200-240ac | 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 | |
| | | | 12 | 8 | 96 | 3 | | | | | |
| | | | -12 | 4 | 48 | 3 | | | | | |
| PU200-415-X00-120/ 200-240ac | | | | | | | | | | | |
| 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 | | |
| | | | 12 | 8 | 96 | 3 | | | | | |
| | | | -12 | 4 | 48 | 3 | | | | | |
| PU200-41B(a), PU200-41C(a) | | | | | | | | | | | |
| 100-120/ 200-240ac | 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 | |
| | | | 15 | 6 | 90 | 3 | | | | | |
| | | | -15 | 4 | 60 | 3 | | | | | |
| | | | 24 | 4 | 96 | 3 | | | | | |
| PU200-42B(a), PU200-42C(a) | | | | | | | | | | | |
| 100-120/ 200-240ac | 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 | |
| | | | 12 | 8 | 96 | 3 | | | | | |
| | | | -12 | 4 | 48 | 3 | | | | | |
| | | | 12 | 4 | 48 | 3 | | | | | |
| PU200-44B(a), PU200-44C(a) | | | | | | | | | | | |
| 100-120/ 200-240ac | 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 | |
| | | | 12 | 8 | 96 | 3 | | | | | |
| | | | -15 | 4 | 60 | 3 | | | | | |
| | | | 15 | 4 | 60 | 3 | | | | | |
| PU200-45B(a), PU200-45C(a) | | | | | | | | | | | |
| 100-120/ 200-240ac | 50/60 | 0 | 5 | 30 | 150 | 3 | 1950 | 20B | 0 | 0 | |
| | | | 12 | 8 | 96 | 3 | | | | | |
| | | | -12 | 4 | 48 | 3 | | | | | |
| | | | 12 | 4 | 48 | 3 | | | | | |
| PU30-10(j)(k), PU30-10S(j)(k), PU30-10SL(j)(k), PU30-10SLL(j)(k), PU30-12(j)(k), PU30-12S(j)(k), PU30-12SL(j)(k), PU30-12SLL(j)(k), PU30-13(j)(k), PU30-13S(j)(k), PU30-13SL(j)(k), PU30-13SLL(j)(k) | | | | | | | | | | | |
| 100ac | 47 | 0 | 5 | 5 | - | 3 | 1950 | 20B | 0 | 0 | |
| | | | 24 | - | - | 3 | | | | | |
| PU30-10S(j)(k), PU30-12S(j)(k), PU30-13S(j)(k), PU30-14S(j)(k), PU30-23S(j)(k), PU30-24S(j)(k), PU30-25S(j)(k), PU30-30S(j)(k), PU30-31S(j)(k), PU30-32S(j)(k), PU30-33S(j)(k) | | | | | | | | | | | |
| 100-240ac | 47-63 | 0 | 5 | 5 | - | 3 | 1950 | 20B | 0 | 0 | |
| | | | 24 | - | - | 3 | | | | | |
| PU30-10SL(j)(k), PU30-12SL(j)(k), PU30-13SL(j)(k), PU30-14SL(j)(k), PU30-23SL(j)(k), PU30-24SL(j)(k), PU30-25SL(j)(k), PU30-30SL(j)(k), PU30-31SL(j)(k), PU30-32SL(j)(k), PU30-33SL(j)(k) | | | | | | | | | | | |
| 100-240ac | 47/63 | 0 | 5 | 5 | - | 3 | 1950 | 20B | - | - | |
| | | | 24 | - | - | 3 | | | | | |
| PU30-14(j)(k), PU30-14S(j)(k), PU30-14SL(j)(k), PU30-14SLL(j)(k) | | | | | | | | | | | |
| 100/ -240ac | 47/63 | 0 | 5 | 5 | - | 3 | 1950 | - | - | - | |
| | | | 24 | - | - | 3 | | | | | |
| PU30-23(j)(k), PU30-23S(j)(k), PU30-23SL(j)(k), PU23SLL(j)(k), PU30-24(j)(k), PU30-24S(j)(k), PU30-24SL(j)(k), PU30-24SLL(j)(k), PU30-33(j)(k), PU30-33S(j)(k), PU30-33SL(j)(k), PU30-33SLL(j)(k) | | | | | | | | | | | |
| 100/ -240ac | 47 - 63 | 0 | 5 | 5 | - | 3 | 1950 | 20B | - | - | |
| | | | 24 | - | - | 3 | | | | | |
| PU40-10-4S(a), PU40-10-4SL(a) | | | | | | | | | | | |
| 100-240ac | 50-60 | 0 | 5.5 | 7.3 | 40.15 | 3 | 1950 | 20B | - | - | |
| PU40-10S(L)(j), PU40-12S(L)(j), PU40-13S(L)(j), PU40-23S(L)(j), PU40-14S(L)(j), PU40-24S(L)(j), PU40-25S(L)(j), PU40-30S(L)(j), PU40-31S(L)(j), PU40-32S(L)(j), PU40-33S(L)(j), PU40-39S(L)(j) | | | | | | | | | | | |

| Model No. | Rated Input | | SC | Max Output | | | | SP | EP | FC | GC |
|---|----------------|-------|----|----------------------|--------------------|-----------------------|------------------|------|-----|-----|----|
| | Volts | Hz | | V | A | VA | OC | | | | |
| | 100-240ac | 50/60 | 0 | 5 24 | 6 0.3 | 40 - | 3 3 | 1950 | 20B | 0 | 0 |
| PU40-10S(a), PU40-10SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 5 | 8 | 40 | 3 | 1950 | 20B | 0 | 0 |
| PU40-12S(a), PU40-12SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 12 | 3.5 | 42 | 3 | 1950 | 20B | 0 | 0 |
| PU40-13S(a), PU40-13SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 15 | 3 | 45 | 3 | 1950 | 20B | 0 | 0 |
| PU40-14S(a), PU40-14SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 24 | 2 | 48 | 3 | 1950 | 20B | 0 | 0 |
| PU40-18S(a), PU40-18SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 48 | 0.9 | 43.2 | 3 | 1950 | 20B | 0 | 0 |
| PU40-23S(a), PU40-23SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 5 12 | 3 2 | 15 24 | 3 3 | 1950 | 20B | 0 | 0 |
| PU40-23S-1S(a), PU40-23S-1SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 5.5 12.5 | 6 2 | 33 25 | 3 3 | 1950 | 20B | 0 | 0 |
| PU40-24-4S(a), PU40-24-4SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 5 15 | 3 2 | 15 30 | 3 3 | 1950 | 20B | 0 | 0 |
| PU40-25S(a), PU40-25SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 5 24 | 3 1 | 15 24 | 3 3 | 1950 | 20B | 0 | 0 |
| PU40-30S(a), PU40-30SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 5 12 -5 | 3 2 0.3 | 15 24 1.5 | 3 3 3 | 1950 | 20B | 0 | 0 |
| PU40-31S(a), PU40-31SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 5 12 -12 | 3 2 0.3 | 15 24 3.6 | 3 3 3 | 1950 | 20B | 0 | 0 |
| PU40-32S(a), PU40-32SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 5 15 -15 | 3 2 0.3 | 15 30 4.5 | 3 3 3 | 1950 | 20B | 0 | 0 |
| PU40-32S-5S(a), PU40-32S-5SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 5 15 -15 | 3 1 1 | 15 15 15 | 3 3 3 | 1950 | 20B | 0 | 0 |
| PU40-33S(a), PU40-33SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 5 15 -12 | 3 2 0.3 | 15 30 3.6 | 3 3 3 | 1950 | 20B | 0 | 0 |
| PU40-39S(a), PU40-39SL(a) | | | | | | | | | | | |
| | 100-240ac | 50-60 | 0 | 5 24 -12 12 | 3 1 0.3 2 | 15 24 3.6 24 | 3 3 3 3 | 1950 | 20B | 0 | 0 |
| PU65-10(k)(l), PU65-12(k)(l), PU65-13(k)(l), PU65-14(k)(l), PU65-23(k)(l), PU65-24(k)(l), PU65-25(k)(l), PU65-30(k)(l), PU65-31(k)(l), PU65-32(k)(l) | | | | | | | | | | | |
| | 100ac | 47 | 5 | 5 24 | 10 0.3 | - - | 3 3 | 1950 | 20B | 0 | 0 |
| PU65-10(l), PU65-12(l), PU65-13(l), PU65-14(l), PU65-17(l), PU65-23(l), PU65-24(l), PU65-25(l), PU65-30(l), PU65-31(l), PU65-35-1(l), PU65-39(l), PU65-40(l), PU65-45-1(l) | | | | | | | | | | | |
| | 100/ -240ac | 47 | 5 | 5 36 | 10 0.3 | - - | 3 3 | 1950 | 20B | 0 | 0 |
| PU65-33(k)(l), PU65-30-1(k)(l), PU65-39(k)(l), PU65-40(k)(l), PU65-45-1(k)(l) | | | | | | | | | | | |
| | 100-240ac | 47/63 | 5 | 5 24 | 10 0.3 | - - | 3 3 | 1950 | 20B | - | - |
| PUL300-42-3 | 100-240ac | 50/60 | 0 | 5.77 3.81 | 36 81.7 | 124.7 102.3 | 3 3 | 1950 | 20B | 2.6 | 1 |

| Model No. | Rated Input | | SC | Max Output | | | | OC | SP | EP | FC | GC |
|---|--------------------|-------|----|------------|-------|--------|---|-------|-----|----|----|----|
| | Volts | Hz | | V | A | VA | | | | | | |
| | | | | 24.4 | 34.3 | 266.4 | 3 | | | | | |
| | | | | -12.1 | 1.47 | 11.02 | 3 | | | | | |
| PX100-23(o), PX100-31(o), PX100-40(o), PX100-42(o), PX100-44(o), PX100-45(o) | | | | | | | | | | | | |
| | 100-120/ 200-240ac | 47-63 | 0 | 24 | 0.8 | - | 3 | 1950 | 20B | 0 | 0 | |
| | | | | 5 | 15 | - | 3 | | | | | |
| PX125-23(o), PX125-31(o), PX125-24(o), PX125-40(o), PX125-42(o), PX125-44(o), PX125-45(o), PX125-45-7(o), PX125-47-3(o) | | | | | | | | | | | | |
| | 100-120/ 200-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 1950 | 20B | 0 | 0 | |
| | | | | 27 | 0.8 | - | 3 | | | | | |
| PX200-30(p), PX200-31(p), PX200-32-1B(p), PX200-40(p), PX200-42(p), PX200-45(p), PX200-50(p), PX200-51(p) | | | | | | | | | | | | |
| | 100-120/ 200-240ac | 47-63 | 0 | 5 | 20 | - | 3 | 1950 | 20B | 0 | 0 | |
| | | | | 24 | 0.5 | - | 3 | | | | | |
| PX40-10S(j), PX40-12S(j), PX40-13S(j), PX40-14S(j), PX40-14-1S(j), PX40-23S(j), PX40-24S(j), PX40-25S(j), PX40-30S(j), PX40-31S(j), PX40-32S(j), PX40-33S(j), PX40-39S(j) | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 16 | - | 3 | 1950 | 20B | 0 | 0 | |
| | | | | 26 | 0.3 | - | 3 | | | | | |
| RTC150PM42, RTC15048M42 | | | | | | | | | | | | |
| | VAC | Hz | 0 | 3.45 | 39 | 135 | 3 | 1950 | 20B | 0 | 1 | |
| | | | | 12.6 | 13 | 164 | 3 | | | | | |
| | | | | 12.6 | 4 | 51 | 3 | | | | | |
| RTC200PM42, RTC20048M42 | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5.25 | 32 | 168 | 3 | 1950 | 20B | 0 | 1 | |
| | | | | 3.47 | 45 | 157 | 3 | | | | | |
| | | | | 12.6 | 11 | 139 | 3 | | | | | |
| | | | | -12.6 | 3 | 40 | 3 | | | | | |
| SDS120P36[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 33.4 | 3.63 | - | 3 | 60950 | 20B | 0 | 1 | |
| SDS120P48 | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 47.31 | 3.159 | - | 3 | 60950 | 20B | 0 | 1 | |
| SDS120PD00, SDS120PD00B[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 3.3 | 15 | - | 3 | 60950 | 20B | 0 | 1 | |
| | | | | 5 | 6 | - | 3 | | | | | |
| SDS120PD01, SDS120PD01B[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 3.3 | 15 | - | 3 | 60950 | 20B | 0 | 1 | |
| | | | | 12 | 6 | - | 3 | | | | | |
| SDS120PD02, SDS120PD02B[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 | |
| | | | | 12 | 6 | - | 3 | | | | | |
| SDS120PD03, SDS120PD03B[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 | |
| | | | | 15 | 6 | - | 3 | | | | | |
| SDS120PD04, SDS120PD04B[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 | |
| | | | | 24 | 6 | - | 3 | | | | | |
| SDS120PD05, SDS120PD05B[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 | |
| | | | | -24 | 2 | - | 3 | | | | | |
| SDS120PD06, SDS120PD06B | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 27.24 | 7.663 | 160.29 | 3 | 60950 | 20B | 0 | 1 | |
| | | | | 5.179 | 3.415 | 15.939 | 3 | | | | | |
| SDS120PS03, SDS120PS03B[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 22 | - | 3 | 60950 | 20B | 0 | 1 | |
| SDS120PS05, SDS120PS05B[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 6 | 22 | - | 3 | 60950 | 20B | 0 | 1 | |
| SDS120PS07, SDS120PS07B[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 9 | 19.6 | - | 3 | 60950 | 20B | 0 | 1 | |
| SDS120PS09, SDS120PS09B[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 11 | 13.33 | - | 3 | 60950 | 20B | 0 | 1 | |
| SDS120PS12, SDS120PS12B[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 13 | 10.9 | - | 3 | 60950 | 20B | 0 | 1 | |
| SDS120PS15, SDS120PS15B[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 13.16 | 9.23 | - | 3 | 60950 | 20B | 0 | 1 | |
| SDS120PS18, SDS120PS18B[*r] | | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 16.21 | 7.5 | - | 3 | 60950 | 20B | 0 | 1 | |
| SDS120PS24, SDS120PS24B[*r] | | | | | | | | | | | | |

| Model No. | Rated Input | | SC | Max Output | | | OC | SP | EP | FC | GC |
|-----------------------------|-------------|-------|----|------------|-------|--------|----|-------|-----|----|----|
| | Volts | Hz | | V | A | VA | | | | | |
| SDS120PS28, SDS120PS28B[*r] | 100-240ac | 47-63 | 0 | 27 | 5.71 | - | 3 | 60950 | 20B | 0 | 1 |
| | 100-240ac | 47-63 | 0 | 27.33 | 4.44 | - | 3 | 60950 | 20B | 0 | 1 |
| SDS120PT00, SDS120PT00B[*r] | 100-240ac | 47-63 | 0 | 3.3 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 5 | 6 | - | 3 | | | | |
| | | | | 12 | 1 | - | 3 | | | | |
| SDS120PT01, SDS120PT01B[*r] | 100-240ac | 47-63 | 0 | 3.3 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 5 | 6 | - | 3 | | | | |
| | | | | -12 | 1 | - | 3 | | | | |
| SDS120PT02, SDS120PT02B[*r] | 100-240ac | 47-63 | 0 | 3.3 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 12 | 6 | - | 3 | | | | |
| | | | | 5 | 0.8 | - | 3 | | | | |
| SDS120PT03, SDS120PT03B[*r] | 100-240ac | 47-63 | 0 | 3.3 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 12 | 6 | - | 3 | | | | |
| | | | | -5 | 0.8 | - | 3 | | | | |
| SDS120PT04, SDS120PT04B[*r] | 100-240ac | 47-63 | 0 | 3.3 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 12 | 6 | - | 3 | | | | |
| | | | | -12 | 0.8 | - | 3 | | | | |
| SDS120PT05, SDS120PT05B[*r] | 100-240ac | 47-63 | 0 | 3.3 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 12 | 6 | - | 3 | | | | |
| | | | | 12 | 0.8 | - | 3 | | | | |
| SDS120PT06, SDS120PT06B[*r] | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 12 | 6 | - | 3 | | | | |
| | | | | 5 | 0.8 | - | 3 | | | | |
| SDS120PT07, SDS120PT07B[*r] | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 12 | 6 | - | 3 | | | | |
| | | | | -5 | 0.8 | - | 3 | | | | |
| SDS120PT08, SDS120PT08B[*r] | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 12 | 6 | - | 3 | | | | |
| | | | | -12 | 0.8 | - | 3 | | | | |
| SDS120PT09, SDS120PT09B[*r] | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 12 | 6 | - | 3 | | | | |
| | | | | 12 | 0.8 | - | 3 | | | | |
| SDS120PT10, SDS120PT10B[*r] | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 15 | 6 | - | 3 | | | | |
| | | | | -15 | 0.8 | - | 3 | | | | |
| SDS120PT11, SDS120PT11B[*r] | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 15 | 6 | - | 3 | | | | |
| | | | | 15 | 0.8 | - | 3 | | | | |
| SDS120PT12, SDS120PT12B | 100-240ac | 47-63 | 0 | 23.78 | 1.819 | 36.79 | 3 | 60950 | 20B | 0 | 1 |
| | | | | 33.49 | 10.93 | 171.86 | 3 | | | | |
| | | | | 5.053 | 39.22 | 129.03 | 3 | | | | |
| SDS120PT13, SDS120PT13B[*r] | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 24 | 3.5 | - | 3 | | | | |
| | | | | 24 | 0.8 | - | 3 | | | | |
| SDS120PT14, SDS120PT14B[*r] | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 24 | 3.5 | - | 3 | | | | |

| Model No. | Rated Input | | SC | Max Output | | | | SP | EP | FC | GC |
|-----------------------------|-------------|-------|----|------------|------|------|----|-------|-----|----|----|
| | Volts | Hz | | V | A | VA | OC | | | | |
| SDS120PT15, SDS120PT15B[*r] | 100-240ac | 47-63 | 0 | -12 | 0.8 | - | 3 | | | | |
| | | | | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 24 | 3.5 | - | 3 | | | | |
| | | | | 12 | 0.8 | - | 3 | | | | |
| SDS120PT16, SDS120PT16B[*r] | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 10 | 6 | - | 3 | | | | |
| | | | | -10 | 1 | - | 3 | | | | |
| SDS120PT17, SDS120PT17B[*r] | 100-240ac | 47-63 | 0 | 5 | 15 | - | 3 | 60950 | 20B | 0 | 1 |
| | | | | 10 | 6 | - | 3 | | | | |
| | | | | 10 | 1 | - | 3 | | | | |
| SDS60UD00, SDS60UD00B[*r] | 100-240ac | 47-63 | 0 | 3.3 | 7 | 59.1 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 3 | 59.1 | 3 | | | | |
| SDS60UD00C, SDS60UD00D | 100-240ac | 47-63 | 0 | 3.3 | 7 | 59.1 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 3 | 59.1 | 3 | | | | |
| SDS60UD01, SDS60UD01B[*r] | 100-240ac | 47-63 | 0 | 5 | 7 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 3 | 63 | 3 | | | | |
| SDS60UD01C, SDS60UD01D | 100-240ac | 47-63 | 0 | 5 | 7 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 3 | 63 | 3 | | | | |
| SDS60UD02, SDS60UD02B[*r] | 100-240ac | 47-63 | 0 | 5 | 7 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 15 | 3 | 63 | 3 | | | | |
| SDS60UD02C, SDS60UD02D | 100-240ac | 47-63 | 0 | 5 | 7 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 15 | 3 | 63 | 3 | | | | |
| SDS60UD03, SDS60UD03B[*r] | 100-240ac | 47-63 | 0 | 5 | 7 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 24 | 2 | 63 | 3 | | | | |
| SDS60UD03C, SDS60UD03D | 100-240ac | 47-63 | 0 | 5 | 7 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 24 | 2 | 63 | 3 | | | | |
| SDS60UD04, SDS60UD04B[*r] | 100-240ac | 47-63 | 0 | 3.3 | 7 | 48.1 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 5 | 5 | 48.1 | 3 | | | | |
| SDS60UD04C, SDS60UD04D | 100-240ac | 47-63 | 0 | 3.3 | 7 | 48.1 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 5 | 5 | 48.1 | 3 | | | | |
| SDS60UD05, SDS60UD05B[*r] | 100-240ac | 47-63 | 0 | 5 | 7 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | -24 | 2 | 63 | 3 | | | | |
| SDS60UD05C, SDS60UD05D | 100-240ac | 47-63 | 0 | 5 | 7 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | -24 | 2 | 63 | 3 | | | | |
| SDS60UD06, SDS60UD06B[*r] | 100-240ac | 47-63 | 0 | 3.3 | 5 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 48 | 1.25 | 63 | 3 | | | | |
| SDS60UD06C, SDS60UD06D | 100-240ac | 47-63 | 0 | 3.3 | 5 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 48 | 1.25 | 63 | 3 | | | | |
| SDS60UD07, SDS60UD07B[*r] | 100-240ac | 47-63 | 0 | 5 | 5 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 28 | 2 | 63 | 3 | | | | |
| SDS60UD07C, SDS60UD07D | 100-240ac | 47-63 | 0 | 5 | 5 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 28 | 2 | 63 | 3 | | | | |
| SDS60UD08, SDS60UD08B[*r] | | | | | | | | | | | |

| Model No. | Rated Input | | SC | Max Output | | | | | EP | FC | GC |
|--|-------------|-------|----|------------|-----|------|----|-------|-----|----|----|
| | Volts | Hz | | V | A | VA | OC | SP | | | |
| | 100-240ac | 47-63 | 0 | 5 | 5 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60UD08C, SDS60UD08D | | | | 35 | 1.5 | 63 | 3 | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 5 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60UD09, SDS60UD09B[*r] | | | | 35 | 1.5 | 63 | 3 | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 5 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60UD09C, SDS60UD09D | | | | 36 | 1.5 | 63 | 3 | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 5 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60UD10 | 100-240ac | 47-63 | 0 | 5 | 8 | 55 | 3 | 60950 | 20B | 0 | 0 |
| | | | | -5 | 3 | - | 3 | | | | |
| SDS60UQ00, SDS60UQ01, SDS60UQ07, SDS60UQ082, SDS60UQ00B, SDS60UQ01B, SDS60UQ07B, SDS60UQ08B[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 3.3 | 6 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 3 | 63 | - | | | | |
| | | | | -12 | 0.8 | 63 | - | | | | |
| | | | | -5 | - | 63 | - | | | | |
| SDS60UQ00C, SDS60UQ00D, SDS60UQ01C, SDS60UQ01D, SDS60UQ07C, SDS60UQ07D, SDS60UQ08C, SDS60UQ08D | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 3.3 | 6 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 3 | 63 | 3 | | | | |
| | | | | -12 | 0.8 | 63 | 3 | | | | |
| | | | | -5 | - | 63 | 3 | | | | |
| SDS60UQ02, SDS60UQ09, SDS60UQ10, SDS60UQ11, SDS60UQ02B, SDS60UQ09B, SDS60UQ10B, SDS60UQ11B[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 6 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 3 | 63 | - | | | | |
| | | | | -12 | 0.8 | 63 | - | | | | |
| | | | | -5 | 0.8 | 63 | - | | | | |
| SDS60UQ02C, SDS60UQ02D, SDS60UQ09C, SDS60UQ09D, SDS60UQ10C, SDS60UQ10D, SDS60UQ11C, SDS60UQ11D | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 6 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 3 | 63 | 3 | | | | |
| | | | | -12 | 0.8 | 63 | 3 | | | | |
| | | | | -5 | 0.8 | 63 | 3 | | | | |
| SDS60UQ03, SDS60UQ16, SDS60UQ17, SDS60UQ04, SDS60UQ03B, SDS60UQ16B, SDS60UQ17B, SDS60UQ04B[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 6 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 3 | 63 | - | | | | |
| | | | | -12 | 0.8 | 63 | - | | | | |
| | | | | 24 | 0.8 | 63 | - | | | | |
| SDS60UQ03C, SDS60UQ03D, SDS60UQ04C, SDS60UQ04D, SDS60UQ16C, SDS60UQ16D, SDS60UQ17C, SDS60UQ17D | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 6 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 3 | 63 | 3 | | | | |
| | | | | -12 | 0.8 | 63 | 3 | | | | |
| | | | | 24 | 0.8 | 63 | 3 | | | | |
| SDS60UQ05, SDS60UQ18, SDS60UQ19, SDS60UQ20, SDS60UQ05B, SDS60UQ18B, SDS60UQ19B, SDS60UQ20B, SDS60UQ96B[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 6 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 15 | 3 | 63 | - | | | | |
| | | | | -15 | 0.8 | 63 | - | | | | |
| | | | | -5 | 0.8 | 63 | - | | | | |
| SDS60UQ05C, SDS60UQ05D, SDS60UQ18C, SDS60UQ18D, SDS60UQ19C, SDS60UQ19D, SDS60UQ20C, SDS60UQ20D | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 6 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 15 | 3 | 63 | 3 | | | | |
| | | | | -15 | 0.8 | 63 | 3 | | | | |
| | | | | -5 | 0.8 | 63 | 3 | | | | |
| SDS60UQ06, SDS60UQ06B[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 1 | 59.3 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 24 | 1.8 | 59.3 | 3 | | | | |
| | | | | -15 | 0.1 | 59.3 | 3 | | | | |
| | | | | 12 | 0.8 | 59.3 | 3 | | | | |
| SDS60UQ06C, SDS60UQ06D | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 1 | 59.3 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 24 | 1.8 | 59.3 | 3 | | | | |
| | | | | -15 | 0.1 | 59.3 | 3 | | | | |

| Model No. | Rated Input | | SC | Max Output | | | | SP | EP | FC | GC |
|--|-------------|-------|----|------------|------|------|----|------|-----|----|----|
| | Volts | Hz | | V | A | VA | OC | | | | |
| SDS60UQ12, SDS60UQ13, SDS60UQ14, SDS60UQ15, SDS60UQ12B, SDS60UQ13B, SDS60UQ14B, SDS60UQ15B[*r] | 100-240ac | 47-63 | 0 | 12 | 0.8 | 59.3 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 5 | 6 | 63 | 3 | | | | |
| | | | | 12 | 3 | 63 | - | | | | |
| | | | | -12 | 0.8 | 63 | - | | | | |
| | | | | 12 | 0.8 | 63 | - | | | | |
| SDS60UQ12C, SDS60UQ12D, SDS60UQ13C, SDS60UQ13D, SDS60UQ14C, SDS60UQ14D, SDS60UQ15C, SDS60UQ15D | 100-240ac | 47-63 | 0 | 5 | 6 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 3 | 63 | 3 | | | | |
| | | | | -12 | 0.8 | 63 | 3 | | | | |
| | | | | 12 | 0.8 | 63 | 3 | | | | |
| SDS60US03, SDS60US03B[*r] | 100-240ac | 47-63 | 0 | 3 | 16.6 | 50 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US03C, SDS60US03D | 100-240ac | 47-63 | 0 | 3 | 16.6 | 50 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US05, SDS60US05B[*r] | 100-240ac | 47-63 | 0 | 5 | 11 | 55 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US05C, SDS60US05D | 100-240ac | 47-63 | 0 | 5 | 11 | 55 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US07, SDS60US07B[*r] | 100-240ac | 47-63 | 0 | 6 | 10 | 60 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US07C, SDS60US07D | 100-240ac | 47-63 | 0 | 6 | 10 | 60 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US09, SDS60US09B[*r] | 100-240ac | 47-63 | 0 | 8 | 7.87 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US09C, SDS60US09D | 100-240ac | 47-63 | 0 | 8 | 7.87 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US12, SDS60US12B[*r] | 100-240ac | 47-63 | 0 | 11 | 5.72 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US12C, SDS60US12D | 100-240ac | 47-63 | 0 | 11 | 5.72 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US15, SDS60US15B[*r] | 100-240ac | 47-63 | 0 | 13 | 4.84 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US15C, SDS60US15D | 100-240ac | 47-63 | 0 | 13 | 4.84 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US19, SDS60US19B[*r] | 100-240ac | 47-63 | 0 | 16 | 3.93 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US19C, SDS60US19D | 100-240ac | 47-63 | 0 | 16 | 3.93 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US24, SDS60US24B[*r] | 100-240ac | 47-63 | 0 | 21 | 3 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US24C, SDS60US24D | 100-240ac | 47-63 | 0 | 21 | 3 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US30, SDS60US30B[*r] | 100-240ac | 47-63 | 0 | -27 | 2.33 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US30C, SDS60US30D | 100-240ac | 47-63 | 0 | -27 | 2.33 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US36, SDS60US36B[*r] | 100-240ac | 47-63 | 0 | 33 | 1.9 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US36C, SDS60US36D | 100-240ac | 47-63 | 0 | 33 | 1.9 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US485, SDS60US48B[*r] | 100-240ac | 47-63 | 0 | 40 | 1.57 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60US48C, SDS60US48D | 100-240ac | 47-63 | 0 | 40 | 1.57 | 63 | 3 | 1950 | 20B | 0 | 0 |
| SDS60UT00, SDS60UT11, SDS60UT00B, SDS60UT11B[*r] | 100-240ac | 47-63 | 0 | 3.3 | 6 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 3 | 63 | - | | | | |
| | | | | -12 | 0.8 | 63 | - | | | | |
| SDS60UT00C, SDS60UT00D, SDS60UT11C, SDS60UT11D | 100-240ac | 47-63 | 0 | 3.3 | 6 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 3 | 63 | 3 | | | | |

| Model No. | Rated Input | | | Max Output | | | | | | | |
|--|-------------|-------|----|------------|------|------|----|------|-----|----|----|
| | Volts | Hz | SC | V | A | VA | OC | SP | EP | FC | GC |
| SDS60UT01, SDS60UT02, SDS60UT01B, SDS60UT02B[*r] | 100-240ac | 47-63 | 0 | -12 | 0.8 | 63 | 3 | 1950 | 20B | 0 | 0 |
| 3.3 | | | | 6 | 63 | 3 | | | | | |
| 12 | | | | 3 | 63 | - | | | | | |
| SDS60UT01C, SDS60UT01D, SDS60UT02C, SDS60UT02D | 100-240ac | 47-63 | 0 | -5 | 0.8 | 63 | - | 1950 | 20B | 0 | 0 |
| 3.3 | | | | 6 | 63 | 3 | | | | | |
| 12 | | | | 3 | 63 | 3 | | | | | |
| SDS60UT03, SDS60UT04, SDS60UT03B, SDS60UT04B[*r] | 100-240ac | 47-63 | 0 | -5 | 0.8 | 63 | 3 | 1950 | 20B | 0 | 0 |
| 3.3 | | | | 5 | 53.5 | 3 | | | | | |
| 5 | | | | 5 | 53.5 | - | | | | | |
| SDS60UT03C, SDS60UT03D, SDS60UT04C, SDS60UT04D | 100-240ac | 47-63 | 0 | 12 | 1 | 53.5 | - | 1950 | 20B | 0 | 0 |
| 3.3 | | | | 5 | 53.5 | 3 | | | | | |
| 5 | | | | 5 | 53.5 | 3 | | | | | |
| SDS60UT05, SDS60UT13, SDS60UT05B, SDS60UT13B[*r] | 100-240ac | 47-63 | 0 | -12 | 0.8 | 63 | 3 | 1950 | 20B | 0 | 0 |
| 5 | | | | 6 | 63 | 3 | | | | | |
| 12 | | | | 3 | 63 | - | | | | | |
| SDS60UT05C, SDS60UT05D, SDS60UT13C, SDS60UT13D | 100-240ac | 47-63 | 0 | -12 | 0.8 | 63 | 3 | 1950 | 20B | 0 | 0 |
| 5 | | | | 6 | 63 | 3 | | | | | |
| 12 | | | | 3 | 63 | 3 | | | | | |
| SDS60UT06, SDS60UT12, SDS60UT06B, SDS60UT12B[*r] | 100-240ac | 47-63 | 0 | -12 | 0.8 | 63 | 3 | 1950 | 20B | 0 | 0 |
| 5 | | | | 6 | 63 | 3 | | | | | |
| 12 | | | | 3 | 63 | - | | | | | |
| SDS60UT06C, SDS60UT06D, SDS60UT12C, SDS60UT12D | 100-240ac | 47-63 | 0 | -5 | 0.8 | 63 | - | 1950 | 20B | 0 | 0 |
| 5 | | | | 6 | 63 | 3 | | | | | |
| 12 | | | | 3 | 63 | 3 | | | | | |
| SDS60UT07, SDS60UT14, SDS60UT07B, SDS60UT14B[*r] | 100-240ac | 47-63 | 0 | -5 | 0.8 | 63 | 3 | 1950 | 20B | 0 | 0 |
| 5 | | | | 6 | 63 | 3 | | | | | |
| 15 | | | | 3 | 63 | - | | | | | |
| SDS60UT07C, SDS60UT07D, SDS60UT14C, SDS60UT14D | 100-240ac | 47-63 | 0 | -15 | 0.8 | 63 | - | 1950 | 20B | 0 | 0 |
| 5 | | | | 6 | 63 | 3 | | | | | |
| 15 | | | | 3 | 63 | 3 | | | | | |
| SDS60UT08, SDS60UT15, SDS60UT08B, SDS60UT15B[*r] | 100-240ac | 47-63 | 0 | -15 | 0.8 | 63 | 3 | 1950 | 20B | 0 | 0 |
| 5 | | | | 6 | 63 | 3 | | | | | |
| 24 | | | | 2 | 63 | - | | | | | |
| SDS60UT08C, SDS60UT08D, SDS60UT15C, SDS60UT15D | 100-240ac | 47-63 | 0 | -24 | 0.5 | 63 | - | 1950 | 20B | 0 | 0 |
| 5 | | | | 6 | 63 | 3 | | | | | |
| 24 | | | | 2 | 63 | 3 | | | | | |
| SDS60UT09, SDS60UT10, SDS60UT09B, SDS60UT10B[*r] | 100-240ac | 47-63 | 0 | -24 | 0.5 | 63 | 3 | 1950 | 20B | 0 | 0 |
| 5 | | | | 6 | 63 | 3 | | | | | |
| 24 | | | | 2 | 63 | - | | | | | |
| SDS60UT09C, SDS60UT09D, SDS60UT10C, SDS60UT10D | 100-240ac | 47-63 | 0 | -12 | 0.8 | 63 | - | 1950 | 20B | 0 | 0 |
| 5 | | | | 6 | 63 | 3 | | | | | |
| 24 | | | | 2 | 63 | 3 | | | | | |
| SDS60UT16, SDS60UT17, SDS60UT16B, SDS60UT17B[*r] | 100-240ac | 47-63 | 0 | -12 | 0.8 | 63 | 3 | 1950 | 20B | 0 | 0 |
| 5 | | | | 6 | 63 | 3 | | | | | |
| 10 | | | | 2 | 63 | - | | | | | |
| SDS60UT16C, SDS60UT16D, SDS60UT17C, SDS60UT17D | 100-240ac | 47-63 | 0 | -10 | 1 | 63 | - | 1950 | 20B | 0 | 0 |
| 5 | | | | 6 | 63 | 3 | | | | | |
| 10 | | | | 2 | 63 | - | | | | | |

| Model No. | Rated Input | | SC | Max Output | | | OC | SP | EP | FC | GC |
|--|-------------|-------|----|------------|-------|--------|----|------|-----|----|----|
| | Volts | Hz | | V | A | VA | | | | | |
| | 100-240ac | 47-63 | 0 | 5 | 6 | 63 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 10 | 2 | 63 | 3 | | | | |
| | | | | -10 | 1 | 63 | 3 | | | | |
| SMQ300PS12-C, SMU300PS12[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 15 | 25 | 300 | 3 | 1950 | 20B | 0 | 0 |
| SMQ300PS15-C, SMU300PS15[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 15 | 25 | 300 | 3 | 1950 | 20B | 0 | 0 |
| SMQ300PS18-C, SMU300PS18[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 21 | 18.75 | 300 | 3 | 1950 | 20B | 0 | 0 |
| SMQ300PS24-C, SMU300PS24[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 30 | 13.64 | 300 | 3 | 1950 | 20B | 0 | 0 |
| SMQ300PS27-C, SMU300PS27[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 30 | 13.64 | 300 | 3 | 1950 | 20B | 0 | 0 |
| SMQ300PS36-C, SMU300PS36[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 41 | 9.68 | 300 | 3 | 1950 | 20B | 0 | 0 |
| SMQ300PS48-C, SMU300PS48[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 55 | 7.15 | 300 | 3 | 1950 | 20B | 0 | 0 |
| SMQ300PS54-C, SMU300PS54[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 55 | 7.15 | 300 | 3 | 1950 | 20B | 0 | 0 |
| SMQ400PS12-C, SMU400PS12 | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 12.1 | 42.9 | 500.64 | 3 | 1950 | 20B | 0 | 0 |
| SMQ400PS15-C, SMU400PS15 | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 12.1 | 42.9 | 500.64 | 3 | 1950 | 20B | 0 | 0 |
| SMQ400PS18-C, SMU400PS18[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 21 | 25 | 400 | 3 | 1950 | 20B | 0 | 0 |
| SMQ400PS24-C, SMU400PS24[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 30 | 18.19 | 400 | 3 | 1950 | 20B | 0 | 0 |
| SMQ400PS27-C, SMU400PS27[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 30 | 18.19 | 400 | 3 | 1950 | 20B | 0 | 0 |
| SMQ400PS36-C, SMU400PS36[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 30 | 18.19 | 400 | 3 | 1950 | 20B | 0 | 0 |
| SMQ400PS36XYZ(m)[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 56 | 12.12 | 400 | 3 | 1950 | 20B | 0 | 1 |
| SMQ400PS48-C, SMU400PS48 | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 48.37 | 11.16 | 538.14 | 3 | 1950 | 20B | 0 | 0 |
| SMQ400PS54-C, SMU400PS54 | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 48.37 | 11.16 | 538.14 | 3 | 1950 | 20B | 0 | 0 |
| SMQ500PS03XYZ(m), SMU500PS03XYZ(m)[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 3.3 | 100 | - | 3 | 1950 | 20B | 0 | 1 |
| SMQ500PS05XYZ(m), SMU500PS05XYZ(m)[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 6 | 80 | 400 | 3 | 1950 | 20B | 0 | 1 |
| SMQ500PS12XYZ(m), SMU500PS12XYZ(m)[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 15 | 41.67 | 500 | 3 | 1950 | 20B | 0 | 1 |
| SMQ500PS15XYZ(m), SMU500PS15XYZ(m)[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 15 | 41.67 | 500 | 3 | 1950 | 20B | 0 | 1 |
| SMQ500PS18XYZ(m), SMU500PS18XYZ(m)[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 21 | 31.25 | 500 | 3 | 1950 | 20B | 0 | 1 |
| SMQ500PS24XYZ(m), SMU500PS24XYZ(m)[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 30 | 22.73 | 500 | 3 | 1950 | 20B | 0 | 1 |
| SMQ500PS27XYZ(m), SMU500PS27XYZ(m)[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 30 | 22.73 | 500 | 3 | 1950 | 20B | 0 | 1 |
| SMQ500PS48XYZ(m), SMU500PS48XYZ(m)[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 56 | 10.42 | 500 | 3 | 1950 | 20B | 0 | 1 |
| SMQ500PS54XYZ(m), SMU500PS54XYZ(m)[*r] | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 56 | 10.42 | 500 | 3 | 1950 | 20B | 0 | 1 |
| SMQ600PS03XYZ(m), SMU600PS03XYZ(m) | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 3.3 | 131.1 | 365 | 3 | 1950 | 20B | 0 | 1 |
| SMQ600PS05XYZ(m), SMU600PS05XYZ(m) | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 5.13 | 112.4 | 527 | 3 | 1950 | 20B | 0 | 1 |
| SMQ600PS12XYZ(m), SMU600PS12XYZ(m) | | | | | | | | | | | |
| | 100-240ac | 47-63 | 0 | 12.07 | 53.1 | 636 | 3 | 1950 | 20B | 0 | 1 |
| SMQ600PS15XYZ(m), SMU600PS15XYZ(m) | | | | | | | | | | | |

| Model No. | Rated Input | | | Max Output | | | | | | | |
|--|--------------------|-------|----|------------|-------|--------|----|------|-----|----|----|
| | Volts | Hz | SC | V | A | VA | OC | SP | EP | FC | GC |
| SMQ600PS18XYZ(m), SMU600PS18XYZ(m)[*r] | 100-240ac | 47-63 | 0 | 12.07 | 53.1 | 636 | 3 | 1950 | 20B | 0 | 1 |
| SMQ600PS24XYZ(m), SMU600PS24XYZ(m)[*r] | 100-240ac | 47-63 | 0 | 21 | 37.5 | 600 | 3 | 1950 | 20B | 0 | 1 |
| SMQ600PS27XYZ(m), SMU600PS27XYZ(m)[*r] | 100-240ac | 47-63 | 0 | 30 | 27.27 | 600 | 3 | 1950 | 20B | 0 | 1 |
| SMQ600PS48XYZ(m), SMU600PS48XYZ(m) | 100-240ac | 47-63 | 0 | 30 | 27.27 | 600 | 3 | 1950 | 20B | 0 | 1 |
| SMQ600PS54XYZ(m), SMU600PS54XYZ(m) | 100-240ac | 47-63 | 0 | 55.9 | 14.1 | 658 | 3 | 1950 | 20B | 0 | 1 |
| UL150-40-3YY(*) | 100-120/ 200-240ac | 50/60 | 0 | 5.25 | 31.18 | 133.45 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 3.34 | 32.99 | 82.8 | 3 | | | | |
| | | | | 13.41 | 15.82 | 168.31 | 3 | | | | |
| | | | | -4.94 | 1.78 | 9.43 | 3 | | | | |
| UL150-42-3YY(*) | 100-120/ 200-240ac | 50/60 | 0 | 5.26 | 35.97 | 144.6 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 3.34 | 35.36 | 80.7 | 3 | | | | |
| | | | | 13.29 | 17.74 | 182.54 | 3 | | | | |
| | | | | -12.02 | 1.48 | 16.51 | 3 | | | | |
| UL150-45-3YY(*) | 100-120/ 200-240ac | 50/60 | 0 | 5.64 | 31.21 | 134.51 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 3.35 | 29.54 | 54.61 | 3 | | | | |
| | | | | 22.6 | 13.8 | 214.59 | 3 | | | | |
| | | | | -11.97 | 1.78 | 18.85 | 3 | | | | |
| UL150-46-3YY(*) | 100-120/ 200-240ac | 50/60 | 0 | 5.3 | 31.19 | 130.1 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 3.34 | 34.16 | 79.72 | 3 | | | | |
| | | | | 16.16 | 12.95 | 182.46 | 3 | | | | |
| | | | | -15.17 | 1.78 | 26.13 | 3 | | | | |
| UL200-10-1YY(*) | 115/ 230ac | 50/60 | 0 | 4 | 42 | 149 | 3 | 1950 | 20B | 0 | 0 |
| UL200-10YY(*) | 115/ 230ac | 50/60 | 0 | 5 | 40 | 149 | 3 | 1950 | 20B | 0 | 0 |
| UL200-12YY(*), UL200-13YY(*)[*r] | 115/ 230ac | 50/60 | 0 | 12 | 16.7 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 16 | - | - | - | | | | |
| UL200-14YY(*)[*r] | 115/ 230ac | 50/60 | 0 | 24 | 8.34 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 30 | - | - | - | | | | |
| UL200-18YY(*) | 115/ 230ac | 50/60 | 0 | 56 | 5.6 | 229 | 3 | 1950 | 20B | 0 | 0 |
| UL200-23YY(*)[*r] | 115/ 230ac | 50-60 | 0 | 5 | 20 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 8.4 | - | 3 | | | | |
| UL200-24YY(*)[*r] | 115/ 230ac | 50/60 | 0 | 5 | 20 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 15 | 6.7 | - | 3 | | | | |
| UL200-25YY(*)[*r] | 115/ 230ac | 50/60 | 0 | 5 | 20 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 24 | 4.2 | - | 3 | | | | |
| UL200-31YY(*)[*r] | 115/ 230ac | 50/60 | 0 | 5 | 20 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 12 | 1 | - | 3 | | | | |

| Model No. | Rated Input | | SC | Max Output | | | | SP | EP | FC | GC |
|--------------------------------------|---------------|-------|----|------------|------|-----|----|------|-----|----|----|
| | Volts | Hz | | V | A | VA | OC | | | | |
| UL200-32YY(*)[*r] | 115/ 230ac | 50/60 | 0 | 12 | 8 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 5 | 20 | - | 3 | | | | |
| | | | | 15 | 6 | - | 3 | | | | |
| UL200-40YY(*)[*r] | 115/ 230ac | 50/60 | 0 | 15 | 1 | - | 3 | 1950 | 20B | 0 | 0 |
| | | | | 5 | 20 | - | 3 | | | | |
| | | | | 12 | 7 | - | 3 | | | | |
| UL200-45YY(*) | 115/ 230ac | 50/60 | 0 | 5 | 41.2 | 163 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 24 | 14.9 | 212 | 3 | | | | |
| | | | | -12 | 1.9 | 18 | 3 | | | | |
| UL200-46YY(*)[*r] | 115/ 230ac | 50/60 | 0 | 12 | 1.8 | 20 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 5 | 20 | - | 3 | | | | |
| | | | | 15 | 5.3 | - | 3 | | | | |
| UL200-47-1YY(*) (m) [*r] | 115/ 230ac | 50/60 | 0 | 5 | 5 | 150 | 3 | 1950 | 20B | - | - |
| | | | | 12 | 2.5 | - | 3 | | | | |
| | | | | 24 | 2.5 | - | 3 | | | | |
| UL200-47-2YY(*) (m) [*r] | 115/ 230ac | 50/60 | 0 | 5 | 5 | 150 | 3 | 1950 | 20B | - | - |
| | | | | 12 | 0.1 | - | 3 | | | | |
| | | | | 36 | 2.5 | - | 3 | | | | |
| UL200-47-3YY(*) (m) | 115/ 230ac | 50/60 | 0 | 12 | 1 | - | 3 | 1950 | 20B | - | - |
| | | | | 5 | 3 | - | 3 | | | | |
| | | | | -12 | 1 | - | 3 | | | | |
| UL200-47YY(*) (m) [*r] | 115/ 230ac | 50/60 | 0 | 12 | 3 | 150 | 3 | 1950 | 20B | - | - |
| | | | | 36 | 5 | - | 3 | | | | |
| | | | | 5 | 3 | - | 3 | | | | |
| UL300-10-1YY(*) (m) | 115/ 230ac | 50-60 | 0 | 3 | 60 | 300 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 4 | - | - | 3 | | | | |
| | | | | 5.1 | 68 | 313 | 3 | | | | |
| UL300-10YY(*) | 115/ 230ac | 50-60 | 0 | 12 | 25 | 300 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 16 | - | - | 3 | | | | |
| UL300-12YY(*) (m), UL300-13YY(*) (m) | 115/ 230ac | 50-60 | 0 | 12 | 25 | 300 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 16 | - | - | 3 | | | | |
| UL300-14YY(*) (m) | 115/ 230ac | 50/60 | 0 | 24 | 12.5 | 300 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 30 | - | - | 3 | | | | |
| UL300-18YY(*) | | | | | | | | | | | |

| Model No. | Rated Input | | SC | Max Output | | | | OC | SP | EP | FC | GC |
|--|-----------------|-------|----|------------|-------|--------|--|----|------|-----|----|----|
| | Volts | Hz | | V | A | VA | | | | | | |
| | 115/ 230ac | 50-60 | 0 | 47 | 7.4 | 340 | | 3 | 1950 | 20B | 0 | 0 |
| UL300-23YY(*) | | | | | | | | | | | | |
| | 115/ 230ac | 50-60 | 0 | 5.21 | 70.43 | 248.78 | | 3 | 1950 | 20B | 0 | 0 |
| UL300-24YY(*) | | | | 17.41 | 35.2 | 359.03 | | 3 | | | | |
| | 115/ 230ac | 50-60 | 0 | 5.25 | 70.21 | 283.33 | | 3 | 1950 | 20B | 0 | 0 |
| UL300-25YY(*) | | | | 21.5 | 30.49 | 461.92 | | 3 | | | | |
| | 115/ 230ac | 50/60 | 0 | 5.93 | 66.55 | 271.9 | | 3 | 1950 | 20B | 0 | 0 |
| UL300-31YY(*) | | | | 32.4 | 20.21 | 434.92 | | 3 | | | | |
| | 115/ 230ac | 50-60 | 0 | 5.13 | 68 | 274.22 | | 3 | 1950 | 20B | 0 | 0 |
| UL300-32YY(*) | | | | 12.58 | 36.98 | 360.32 | | 3 | | | | |
| | | | | 12.09 | 10.2 | 81.63 | | 3 | | | | |
| UL300-32YY(*) | | | | | | | | | | | | |
| | 115/ 230ac | 50-60 | 0 | 5.08 | 66.77 | 261.46 | | 3 | 1950 | 20B | 0 | 0 |
| UL300-40YY(*) (m) | | | | 15.84 | 24.98 | 324.17 | | 3 | | | | |
| | | | | 16.51 | 9.6 | 94.82 | | 3 | | | | |
| UL300-40YY(*) (m) | | | | | | | | | | | | |
| | 115/ 230ac | 50-60 | 0 | 5 | 30 | 300 | | 3 | 1950 | 20B | 0 | 0 |
| UL300-45YY(*) | | | | 12 | 10 | - | | 3 | | | | |
| | | | | -5 | 2 | - | | 3 | | | | |
| | | | | 12 | 2 | - | | 3 | | | | |
| UL300-45YY(*) | | | | | | | | | | | | |
| | 115/ 230ac | 50-60 | 0 | 5.53 | 65.01 | 195.69 | | 3 | 1950 | 20B | 0 | 0 |
| UL300-46YY(*) (m) | | | | 12.03 | 9.33 | 61.34 | | 3 | | | | |
| | | | | 27.18 | 17.53 | 359.15 | | 3 | | | | |
| | | | | -12.18 | 4.28 | 42.79 | | 3 | | | | |
| UL300-46YY(*) (m) | | | | | | | | | | | | |
| | 115/ 230ac | 50-60 | 0 | 5 | 30 | 300 | | 3 | 1950 | 20B | 0 | 0 |
| UP0651S-01[*r] | | | | 15 | 7.4 | - | | 3 | | | | |
| UP0651S-02[*r] | | | | -5 | 2 | - | | 3 | | | | |
| UP0651S-03[*r] | | | | -15 | 2 | - | | 3 | | | | |
| UP0651S-01[*r] | 100-240ac | 47-63 | 0 | 5 | 10 | 50 | | 3 | 1950 | 20B | 0 | 0 |
| UP0651S-02[*r] | 100-240ac | 47-63 | 0 | 12 | 5.4 | 64.8 | | 3 | 1950 | 20B | 0 | 0 |
| UP0651S-03[*r] | 100-240ac | 47-63 | 0 | 15 | 4.3 | 64.5 | | 3 | 1950 | 20B | 0 | 0 |
| UP0651S-04[*r] | 100-240ac | 47-63 | 0 | 24 | 2.7 | 64.8 | | 3 | 1950 | 20B | 0 | 0 |
| UP0653S-01[*r] | 100-240ac | 47-63 | 0 | 5 | 6 | 30 | | 3 | 1950 | 20B | 0 | 0 |
| UP0653S-02[*r] | | | | 12 | 2.5 | 30 | | 3 | | | | |
| | | | | -12 | 0.5 | 6 | | 3 | | | | |
| UP0653S-02[*r] | 100-240ac | 47-63 | 0 | 5 | 6 | 30 | | 3 | 1950 | 20B | 0 | 0 |
| UP0653S-03[*r] | | | | 12 | 2.5 | 30 | | 3 | | | | |
| | | | | -5 | 0.5 | 2.5 | | 3 | | | | |
| UP0653S-03[*r] | 100-240ac | 47-63 | 0 | -15 | 0.5 | 7.5 | | 3 | 1950 | 20B | 0 | 0 |
| UP0653S-04[*r] | | | | 5 | 6 | 30 | | 3 | | | | |
| | | | | 15 | 2 | 30 | | 3 | | | | |
| UP0653S-04[*r] | 100-240ac | 47-63 | 0 | 5 | 6 | 30 | | 3 | 1950 | 20B | 0 | 0 |
| WA100XU, WA101XU, WA102XU, WA103XU, WA104XU, WA105XU, WA106XU, WA200XU, WA201XU, WA202XU, WA203XU, WA204XU, WA205XU, WA206XU, WA300XU, WA301XU, WA302XU, WA303XU, WA304XU, WA305XU, WA306, WA400XU, WA401XU, WA402XU, WA403XU, WA404XU, WA405XU, WA406XU | | | | 24 | 1.25 | 30 | | 3 | | | | |
| | | | | 12 | 0.5 | 6 | | 3 | | | | |
| | 36-72 V dcac | 0 | 6 | 14.97 | 0.61 | 9.0219 | | 3 | 1950 | 20B | 0 | 0 |
| | | | | 5 | 1.54 | 7.32 | | 3 | | | | |

| Model No. | Rated Input | | SC | Max Output | | | | OC | SP | EP | FC | GC |
|---|----------------|----|----|------------|------|------|---|------|-----|----|----|----|
| | Volts | Hz | | V | A | VA | | | | | | |
| | | | | 15.07 | 0.5 | 6.93 | 3 | | | | | |
| | | | | -15.07 | 0.45 | 6.24 | 3 | | | | | |
| | | | | 5.15 | 1.36 | 6.12 | 3 | | | | | |
| | | | | -5.14 | 1.5 | 6.76 | 3 | | | | | |
| WD101LU, WD102LU, WD103LU, WD104LU, WD105LU, WD106LU | 9-18dc | - | 4 | 5.1 | 4.4 | 15.2 | 3 | 1950 | 20B | 0 | 0 | |
| WD201LU, WD202LU, WD203LU, WD204LU, WD205LU, WD206LU | 18-36 Vdcac | 0 | 4 | 15.1 | 1.7 | 17.6 | 3 | 1950 | 20B | 0 | 0 | |
| WD301LU, WD302LU, WD303LU, WD304LU, WD305LU, WD306LU | 36-72 Vdcac | 0 | 4 | -15.1 | 1.6 | 16 | 3 | 1950 | 20B | 0 | 0 | |
| WE10-200(**) | 18-36dc | - | 4 | 3.3 | 2.42 | 7.26 | 4 | 1950 | 5 | 0 | - | |
| WE10-201(**) | 18-36dc | - | 4 | 5 | 2 | 10 | 4 | 1950 | 5 | 0 | - | |
| WE10-202(**) | 18-36dc | - | 4 | 12 | 0.83 | 9.96 | 4 | 1950 | 5 | 0 | - | |
| WE10-205(**) | 18-36dc | - | 4 | 12 | 0.42 | 5.04 | 4 | 1950 | 5 | 0 | - | |
| | | | | -12 | 0.42 | 5.04 | 4 | | | | | |
| WE10-300(**) | 36-75dc | - | 4 | 3.3 | 2.42 | 7.26 | 4 | 1950 | 5 | 0 | - | |
| WE10-301(**) | 36-75dc | - | 4 | 5 | 2 | 10 | 4 | 1950 | 5 | 0 | - | |
| WE10-302(**) | 36-75dc | - | 4 | 12 | 0.83 | 9.96 | 4 | 1950 | 5 | 0 | - | |
| WE10-305(**) | 36-75dc | - | 4 | 12 | 0.42 | 5.04 | 4 | 1950 | 5 | 0 | - | |
| | | | | -12 | 0.42 | 5.04 | 4 | | | | | |
| WE15-200(**) | 18-36dc | - | 4 | 3.3 | 3 | 6.6 | 4 | 1950 | 5 | 0 | - | |
| WE15-201(**) | 18-36dc | - | 4 | 5 | 3 | 15 | 4 | 1950 | 5 | 0 | - | |
| WE15-202(**) | 18-36dc | - | 4 | 12 | 1.25 | 15 | 4 | 1950 | 5 | 0 | - | |
| WE15-218(**) | 18-36dc | - | 4 | 1.8 | 3 | 5.4 | 4 | 1950 | 5 | 0 | - | |
| WE15-220(**) | 18-36dc | - | 4 | 2 | 3 | 6 | 4 | 1950 | 5 | 0 | - | |
| WE15-225(**) | 18-36dc | - | 4 | 2.5 | 3 | 7.5 | 4 | 1950 | 5 | 0 | - | |
| WE15-300(**) | 36-75dc | - | 4 | 3.3 | 3 | 6.6 | 4 | 1950 | 5 | 0 | - | |
| WE15-301(**) | 36-75dc | - | 4 | 5 | 3 | 15 | 4 | 1950 | 5 | 0 | - | |
| WE15-302(**) | 36-75dc | - | 4 | 12 | 1.25 | 15 | 4 | 1950 | 5 | 0 | - | |
| WE15-318(**) | 36-75dc | - | 4 | 1.8 | 3 | 5.4 | 4 | 1950 | 5 | 0 | - | |
| WE15-320(**) | 36-75dc | - | 4 | 2 | 3 | 6 | 4 | 1950 | 5 | 0 | - | |
| WE15-325(**) | 36-75dc | - | 4 | 2.5 | 3 | 7.5 | 4 | 1950 | 5 | 0 | - | |
| WF101U, WF102U, WF103U, WF104U, WF105U, WF106U, WF107U, WF108U, WF109U, WF201U, WF202U, WF203U, WF204U, WF205U, WF206U, WF207U, WF208U, WF301U, WF302U, WF303U, WF304U, WF305U, WF306U, WF307U, WF308U, WF309 | 9-72dc | - | 4 | 3.3 | 3 | 9.9 | 3 | 1950 | 5T | 0 | 0 | |
| | | | | 5 | 8.9 | 30 | 3 | | | | | |
| | | | | -5 | 8 | 26 | 3 | | | | | |
| | | | | 12 | 1.3 | 15.6 | 3 | | | | | |
| | | | | -12 | 1.3 | 15.6 | 3 | | | | | |
| | | | | 15.4 | 2.8 | 54 | 3 | | | | | |
| | | | | -15.4 | 2.7 | 26 | 3 | | | | | |

| Model No. | Rated Input | | Max Output | | | | | | | | |
|---|--------------------|-------|------------|--------|------|--------|----|-------|-----|----|----|
| | Volts | Hz | SC | V | A | VA | OC | SP | EP | FC | GC |
| WT200XU, WT201XU, WT202XU, WT203XU, WT204XU, WT205XU, WT206XU, WT300XU, WT301XU, WT302XU, WT303XU, WT304XU, WT305XU, WT306XU, WT400XU, WT401XU, WT402XU, WT403XU, WT404XU, WT405XU, WT406XU | 36-72dc | - | 6 | 14.97 | 0.61 | 9.0219 | 3 | 1950 | 20B | 0 | 0 |
| | | | | 5 | 1.54 | 7.32 | 3 | | | | |
| | | | | 15.07 | 0.5 | 6.93 | 3 | | | | |
| | | | | -15.07 | 0.45 | 6.24 | 3 | | | | |
| | | | | 5.15 | 1.36 | 6.12 | 3 | | | | |
| | | | | -5.14 | 1.5 | 6.76 | 3 | | | | |
| ZC6A-1U2R-DFI, ZC6A-1U2R-DRI | 100-120/ 200-240ac | 47-63 | 0 | 60 | 8 | 240 | 3 | 60950 | 20B | 6 | 1 |
| ZC6A-1U2R-DFT, ZC6A-1U2R-DRT | 100-240ac | 47-63 | 0 | 60 | 8 | 240 | 3 | 60950 | 20B | 3 | 0 |
| ZC6A-1U2R-SFI, ZC6A-1U2R-SRI | 100-120/ 200-240ac | 47-63 | 0 | 60 | 8 | 240 | 3 | 60950 | 20B | 6 | 1 |
| ZC6A-1U2R-SFT, ZC6A-1U2R-SRT | 100-240ac | 47-63 | 0 | 60 | 8 | 240 | 3 | 60950 | 20B | 3 | 0 |
| ZCA6C(f)(g), ZCA6H(f)(g) | 100-240ac | 47-63 | 0 | - | - | - | 3 | 60950 | 20B | 0 | 0 |
| | | | | - | - | - | 3 | | | | |
| | | | | - | - | - | 3 | | | | |
| | | | | - | - | - | 3 | | | | |
| | | | | - | - | - | 3 | | | | |
| | | | | - | - | - | 3 | | | | |
| ZCA8HPS12R, ZCA8HPS12I, ZCA8HPS12M, ZCA8HPS12C | 100-240ac | 47-63 | 0 | 12.7 | 66.2 | 776 | 3 | 60950 | - | 0 | 0 |
| ZCA8HPS24R, ZCA8HPS24I, ZCA8HPS24M, ZCA8HPS24C | 100-240ac | 47-63 | 0 | 26.8 | 37 | 888 | 3 | 60950 | - | 0 | 0 |
| ZCA8HPS48R, ZCA8HPS48I, ZCA8HPS48M, ZCA8HPS48C | 100-240ac | 47-63 | 0 | 51 | 21.2 | 922 | 3 | 60950 | - | 0 | 0 |

[*r] - Output values are rated.

(*) - YY represents any alphanumeric character or blank

(**) - May be followed by a slash (/) and up to 5 alphanumeric characters

(a) - Output parameters are calculated

(b) - u represents 2, 3 or 9; v represents 2 or 9; w represents 0, 2, 3 or 9; x represents 0, 2 or 3; y represents 0 or 2

(c) - u represents 2, 3 or 9; v represents 2 or 9; w represents 0, 2, 3, 5 or 9; x represents 0, 2 or 3; y represents 0, 2 or 3; a represents D, L, S, Z or blank; b represents any alphanumeric character or blank

(d) - c represents A, B, C, D, L, M, N or 0; d represents B, C, D or 0; e represents F, J or 0; f represents F, G, J or 0; g represents A, K or 0

(e) - a represents D, L, S, Z or blank; c represents A, B, C, D, L, M, N or 0; d represents B, C, D or 0; e represents F, J or 0; f represents F, G, J or 0; g represents A, K or 0

(f) - Followed by a suffix of the form (##)(X1)(X2)(X3)(X4)(X5), where ## represents any number from 01 through 18 inclusive, X1 represents the letter N, P or X; X2 represents the letter A, B, C or X; X3 represents the letter N, P or X; X4 represents the letter D, E, F, G, H or X; and X5 represents the letter I, L or M

(g) - Units have 5 possible voltage outputs (V1 through V5) and five possible current outputs (A1 through A5); the maximum output current (A1) from the 12 V (V1) output is 70 A; the maximum output current (A2) from the 3.3 V (V2) output is 50 A; the sum of (A1) plus (A2) cannot exceed 120 A; the sum of the five output loads cannot exceed 600 W; the sum of the 12 V (V3), 12 V (V4) and 5 V (V5) output loads cannot exceed 171 W

(h) - Single-phase input

(i) - Three-phase input

(j) - Model has 1 to 3 outputs

(k) - Output current rating represents series

(l) - Model has 1 to 4 outputs

(m) - Where X = "-" or blank; Y = C, D, E, F or blank; Z = B, D, F or blank.

(n) - Model has 1 to 4 outputs; model number may be followed by 1A or 2A

(o) - Model has 2 to 4 outputs

(p) - Model has 3 to 5 outputs

(q) - The +3.3V and +5.0V outputs have been evaluated for a maximum combined output power of 80 watts using a 5 CFM external forced air cooling system.

+ - Output VA represents total maximum output in watts

@ - Other output ratings are available for the series, tested voltages noted only.

Marking: Company name and model designation.

See General Information Preceding These Recognitions

For use only in equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc.