

# Definite Purpose Series

## Totally Enclosed Fan Cooled Close-Coupled Pump Motors

The EQP Global® Close-Coupled Pump motor series is designed for close-coupled pumping applications and features multiple new design enhancements that make it one of the lowest cost-of-ownership products in the industry. This cutting-edge motor product line is designed to meet or exceed the competitive demands of the global fluid handling industry, as well as the amended integral horsepower (HP) rule IHMR 2016, while maintaining the high reliability and quality expected from Toshiba.



### Standard Features:

- Totally Enclosed Fan Cooled
- Severe Duty
- NEMA Premium® Efficiency
- 60 Hz: 230/460 or 575 V
- 50 Hz: 190/380 V
- Three-Phase
- Dual Frequency 50/60 Hz Design
- 1.15 Service Factor
- Horizontal & Vertical with C Flange Option
- Class F Insulation; Inverter Duty, Exceeds NEMA MG1 Part 31
- IP55 Protection
- Cast Iron Frame, Bearing Brackets & Conduit Box
- Multi-Mount Capabilities on Most Frames (See Appendix B)
- Oversized 300 Series Bearing
- 100% No-Load Commercial Test per IEEE 112 on All Motors
- See Appendix C for ASD and Division 2 Capabilities
- Non-NAFTA Qualified



# Totally Enclosed Fan Cooled Close-Coupled Pump NEMA Premium® Efficiency



## 3 THREE YEAR WARRANTY



The EQP Global® Close-Coupled Pump motor series is designed for close-coupled pumping

applications and features multiple new design enhancements that make it one of the lowest cost-of-ownership products in the industry. This cutting-edge motor product line is designed to meet or exceed the competitive demands of the global fluid handling industry, as well as the amended integral horsepower (HP) rule IHMR 2016, while maintaining the high reliability and quality expected from Toshiba.

### Product Scope:

**Horsepower:** 1 to 75 HP

**Speed (60 Hz):** 3600, 1800, or 1200 RPM

**(50 Hz):** 3000, 1500, or 1000 RPM

**Volt\* (60 Hz):** 230/460 or 575 V

**(50 Hz):** 190/380 V

**Enclosure:** Totally Enclosed Fan Cooled

**Frame Size:** 143JM/JP through 326JM/365JP

**Construction:** Cast Iron Frame, Conduit Box & Bearing Brackets

**Insulation:** Class F Inverter Duty, Exceeds NEMA MG1 Part 31  
(Voltage Withstand Capability of 2000 V in 0.1 μs)

\* Contact Toshiba for other voltages.

| HP        | Speed (RPM) | Volts   | Frame | Weight (lbs.) | Model Number  | FL Amps | Nominal FL EFF | Notes    | Discount Symbol |
|-----------|-------------|---------|-------|---------------|---------------|---------|----------------|----------|-----------------|
| <b>JM</b> |             |         |       |               |               |         |                |          |                 |
| 1         | 1800        | 230/460 | 143JM | 64            | 0014SDJR41M-P | 3.4/1.7 | 85.5           | 1, 9, 18 | MTPCCP          |
| 1         | 1800        | 575     | 143JM | 68            | 0014SDJC41M-P | 1.2     | 85.5           | 1, 18    | MTPCCP          |
| 1         | 1200        | 230/460 | 145JM | 66            | 0016SDJR41M-P | 3.6/1.8 | 82.5           | 1, 9, 18 | MTPCCP          |
| 1         | 1200        | 575     | 145JM | 56            | 0016SDJC41M-P | 1.5     | 82.5           | 1, 18    | MTPCCP          |
| 1.5       | 3600        | 230/460 | 143JM | 59            | Y152SDJR41M-P | 4.0/2.0 | 84.0           | 1, 9, 18 | MTPCCP          |
| 1.5       | 3600        | 575     | 143JM | 73            | Y152SDJC41M-P | 1.6     | 84.0           | 1, 18    | MTPCCP          |
| 1.5       | 1800        | 230/460 | 145JM | 59            | Y154SDJR41M-P | 4.8/2.4 | 86.5           | 1, 9, 18 | MTPCCP          |
| 1.5       | 1800        | 575     | 145JM | 70            | Y154SDJC41M-P | 1.9     | 86.5           | 1, 18    | MTPCCP          |
| 1.5       | 1200        | 230/460 | 182JM | 110           | Y156SDJR41M-P | 5.0/2.5 | 87.5           | 1, 9, 18 | MTPCCP          |
| 1.5       | 1200        | 575     | 182JM | 79            | Y156SDJC41M-P | 2.0     | 87.5           | 1, 18    | MTPCCP          |
| 2         | 3600        | 230/460 | 145JM | 62            | 0022SDJR41M-P | 5.2/2.6 | 85.5           | 1, 9, 18 | MTPCCP          |
| 2         | 3600        | 575     | 145JM | 55            | 0022SDJC41M-P | 2.1     | 85.5           | 1, 18    | MTPCCP          |
| 2         | 1800        | 230/460 | 145JM | 66            | 0024SDJR41M-P | 6.0/3.0 | 86.5           | 1, 9, 18 | MTPCCP          |
| 2         | 1800        | 575     | 145JM | 66            | 0024SDJC41M-P | 2.4     | 86.5           | 1, 18    | MTPCCP          |
| 2         | 1200        | 230/460 | 184JM | 123           | 0026SDJR41M-P | 6.8/3.4 | 88.5           | 1, 9, 18 | MTPCCP          |
| 2         | 1200        | 575     | 184JM | 93            | 0026SDJC41M-P | 2.7     | 88.5           | 1, 18    | MTPCCP          |
| 3         | 3600        | 230/460 | 182JM | 99            | 0032SDJR41M-P | 7.4/3.7 | 86.5           | 1, 9, 18 | MTPCCP          |
| 3         | 3600        | 575     | 182JM | 103           | 0032SDJC41M-P | 3.0     | 86.5           | 1, 18    | MTPCCP          |
| 3         | 1800        | 230/460 | 182JM | 110           | 0034SDJR41M-P | 8.0/4.0 | 89.5           | 1, 9, 18 | MTPCCP          |
| 3         | 1800        | 575     | 182JM | 112           | 0034SDJC41M-P | 3.2     | 89.5           | 1, 18    | MTPCCP          |
| 3         | 1200        | 230/460 | 213JM | 183           | 0036SDJR41M-P | 8.8/4.4 | 89.5           | 1, 9, 18 | MTPCCP          |

**TOSHIBA**

Totally Enclosed Fan Cooled

Close-Coupled Pump

NEMA Premium® Efficiency



| HP  | Speed (RPM) | Volts   | Frame | Weight (lbs.) | Model Number  | FL Amps   | Nominal FL EFF | Notes    | Discount Symbol |
|-----|-------------|---------|-------|---------------|---------------|-----------|----------------|----------|-----------------|
| 3   | 1200        | 575     | 213JM | 147           | 0036SDJC41M-P | 3.5       | 89.5           | 1, 18    | MTPCCP          |
| 5   | 3600        | 230/460 | 184JM | 112           | 0052SDJR41M-P | 11.6/5.8  | 88.5           | 1, 9, 18 | MTPCCP          |
| 5   | 3600        | 575     | 184JM | 119           | 0052SDJC41M-P | 4.6       | 88.5           | 1, 18    | MTPCCP          |
| 5   | 1800        | 230/460 | 184JM | 114           | 0054SDJR41M-P | 13.8/6.9  | 89.5           | 1, 9, 18 | MTPCCP          |
| 5   | 1800        | 575     | 184JM | 125           | 0054SDJC41M-P | 5.1       | 89.5           | 1, 18    | MTPCCP          |
| 5   | 1200        | 230/460 | 215JM | 198           | 0056SDJR41M-P | 13.8/6.9  | 89.5           | 1, 9, 18 | MTPCCP          |
| 5   | 1200        | 575     | 215JM | 165           | 0056SDJC41M-P | 5.5       | 89.5           | 1, 18    | MTPCCP          |
| 7.5 | 3600        | 230/460 | 213JM | 183           | Y752SDJR41M-P | 18.0/9.0  | 89.5           | 1, 9, 18 | MTPCCP          |
| 7.5 | 3600        | 575     | 213JM | 181           | Y752SDJC41M-P | 7.2       | 89.5           | 1, 18    | MTPCCP          |
| 7.5 | 1800        | 230/460 | 213JM | 211           | Y754SDJR41M-P | 19.6/9.8  | 91.7           | 1, 9, 18 | MTPCCP          |
| 7.5 | 1800        | 575     | 213JM | 171           | Y754SDJC41M-P | 7.7       | 91.7           | 1, 18    | MTPCCP          |
| 7.5 | 1200        | 230/460 | 254JM | 330           | Y756SDJR41M-P | 20.4/10.2 | 91.0           | 1, 9, 18 | MTPCCP          |
| 7.5 | 1200        | 575     | 254JM | 312           | Y756SDJC41M-P | 8.2       | 91.0           | 1, 18    | MTPCCP          |
| 10  | 3600        | 230/460 | 215JM | 200           | 0102SDJR41M-P | 23.6/11.8 | 90.2           | 1, 9, 18 | MTPCCP          |
| 10  | 3600        | 575     | 215JM | 172           | 0102SDJC41M-P | 9.4       | 90.2           | 1, 18    | MTPCCP          |
| 10  | 1800        | 230/460 | 215JM | 215           | 0104SDJR41M-P | 26/13     | 91.7           | 1, 9, 18 | MTPCCP          |
| 10  | 1800        | 575     | 215JM | 186           | 0104SDJC41M-P | 10.1      | 91.7           | 1, 18    | MTPCCP          |
| 10  | 1200        | 230/460 | 256JM | 348           | 0106SDJR41M-P | 26.8/13.4 | 91.0           | 1, 9, 18 | MTPCCP          |
| 10  | 1200        | 575     | 256JM | 348           | 0106SDJC41M-P | 10.8      | 91.0           | 1, 18    | MTPCCP          |
| 15  | 3600        | 230/460 | 254JM | 294           | 0152SDJR41M-P | 36/18     | 91.0           | 1, 9, 18 | MTPCCP          |
| 15  | 3600        | 575     | 254JM | 295           | 0152SDJC41M-P | 14.4      | 91.0           | 1, 18    | MTPCCP          |
| 15  | 1800        | 230/460 | 254JM | 354           | 0154SDJR41M-P | 38/19     | 92.4           | 1, 9, 18 | MTPCCP          |
| 15  | 1800        | 575     | 254JM | 348           | 0154SDJC41M-P | 15.2      | 92.4           | 1, 18    | MTPCCP          |
| 15  | 1200        | 230/460 | 284JM | 442           | 0156SDJR41M-P | 40/20     | 91.7           | 1, 9, 18 | MTPCCP          |
| 15  | 1200        | 575     | 284JM | 442           | 0156SDJC41M-P | 15.8      | 91.7           | 1, 18    | MTPCCP          |
| 20  | 3600        | 230/460 | 256JM | 310           | 0202SDJR41M-P | 48/24     | 91.0           | 1, 9, 18 | MTPCCP          |
| 20  | 3600        | 575     | 256JM | 310           | 0202SDJC41M-P | 19.2      | 91.0           | 1, 18    | MTPCCP          |
| 20  | 1800        | 230/460 | 256JM | 394           | 0204SDJR41M-P | 50/25     | 93.0           | 1, 9, 18 | MTPCCP          |
| 20  | 1800        | 575     | 256JM | 389           | 0204SDJC41M-P | 20        | 93.0           | 1, 18    | MTPCCP          |
| 20  | 1200        | 230/460 | 286JM | 477           | 0206SDJR41M-P | 50/25     | 91.7           | 1, 9, 18 | MTPCCP          |
| 20  | 1200        | 575     | 286JM | 477           | 0206SDJC41M-P | 20        | 91.7           | 1, 18    | MTPCCP          |
| 25  | 3600        | 230/460 | 284JM | 473           | 0252SDJR41M-P | 58/29     | 91.7           | 1, 9, 18 | MTPCCP          |
| 25  | 3600        | 575     | 284JM | 473           | 0252SDJC41M-P | 23        | 91.7           | 1, 18    | MTPCCP          |
| 25  | 1800        | 230/460 | 284JM | 532           | 0254SDJR41M-P | 62/31     | 93.6           | 1, 9, 18 | MTPCCP          |
| 25  | 1800        | 575     | 284JM | 528           | 0254SDJC41M-P | 24        | 93.6           | 1, 18    | MTPCCP          |
| 25  | 1200        | 230/460 | 324JM | 616           | 0256SDJR41M-P | 62/31     | 93.0           | 1, 9, 18 | MTPCCP          |
| 25  | 1200        | 575     | 324JM | 592           | 0256SDJC41M-P | 25        | 93.0           | 1, 18    | MTPCCP          |
| 30  | 3600        | 230/460 | 286JM | 497           | 0302SDJR41M-P | 70/35     | 91.7           | 1, 9, 18 | MTPCCP          |
| 30  | 3600        | 575     | 286JM | 497           | 0302SDJC41M-P | 28        | 91.7           | 1, 18    | MTPCCP          |
| 30  | 1800        | 230/460 | 286JM | 671           | 0304SDJR41M-P | 72/36     | 93.6           | 1, 9, 18 | MTPCCP          |
| 30  | 1800        | 575     | 286JM | 548           | 0304SDJC41M-P | 29        | 93.6           | 1, 18    | MTPCCP          |
| 30  | 1200        | 230/460 | 326JM | 634           | 0306SDJR41M-P | 74/37     | 93.0           | 1, 9, 18 | MTPCCP          |
| 30  | 1200        | 575     | 326JM | 618           | 0306SDJC41M-P | 30        | 93.0           | 1, 18    | MTPCCP          |
| 40  | 3600        | 230/460 | 324JM | 657           | 0402SDJR41M-P | 94/47     | 92.4           | 1, 9, 18 | MTPCCP          |
| 40  | 3600        | 575     | 324JM | 658           | 0402SDJC41M-P | 38        | 92.4           | 1, 18    | MTPCCP          |
| 40  | 1800        | 230/460 | 324JM | 671           | 0404SDJR41M-P | 96/48     | 94.1           | 1, 9, 18 | MTPCCP          |
| 40  | 1800        | 575     | 324JM | 671           | 0404SDJC41M-P | 38        | 94.1           | 1, 18    | MTPCCP          |
| 50  | 3600        | 230/460 | 326JM | 693           | 0502SDJR41M-P | 116/58    | 93.0           | 1, 9, 18 | MTPCCP          |

# Totally Enclosed Fan Cooled Close-Coupled Pump NEMA Premium® Efficiency



| HP | Speed (RPM) | Volts   | Frame | Weight (lbs.) | Model Number  | FL Amps | Nominal FL EFF | Notes    | Discount Symbol |
|----|-------------|---------|-------|---------------|---------------|---------|----------------|----------|-----------------|
| 50 | 3600        | 575     | 326JM | 693           | 0502SDJC41M-P | 46      | 93.0           | 1, 18    | MTPCCP          |
| 50 | 1800        | 230/460 | 326JM | 722           | 0504SDJR41M-P | 120/60  | 94.5           | 1, 9, 18 | MTPCCP          |
| 50 | 1800        | 575     | 326JM | 722           | 0504SDJC41M-P | 48      | 94.5           | 1, 18    | MTPCCP          |

## JP

|     |      |         |       |     |               |           |      |          |        |
|-----|------|---------|-------|-----|---------------|-----------|------|----------|--------|
| 1   | 1800 | 230/460 | 143JP | 68  | 0014SDJR41P-P | 3.4/1.7   | 85.5 | 1, 9, 18 | MTPCCP |
| 1   | 1800 | 575     | 143JP | 68  | 0014SDJC41P-P | 1.2       | 85.5 | 1, 18    | MTPCCP |
| 1   | 1200 | 230/460 | 145JP | 422 | 0016SDJR41P-P | 3.6/1.8   | 82.5 | 1, 9, 18 | MTPCCP |
| 1   | 1200 | 575     | 145JP | 56  | 0016SDJC41P-P | 1.5       | 82.5 | 1, 18    | MTPCCP |
| 1.5 | 3600 | 230/460 | 143JP | 73  | Y152SDJR41P-P | 4.0/2.0   | 84.0 | 1, 9, 18 | MTPCCP |
| 1.5 | 3600 | 575     | 143JP | 73  | Y152SDJC41P-P | 1.6       | 84.0 | 1, 18    | MTPCCP |
| 1.5 | 1800 | 230/460 | 145JP | 70  | Y154SDJR41P-P | 4.8/2.4   | 86.5 | 1, 9, 18 | MTPCCP |
| 1.5 | 1800 | 575     | 145JP | 70  | Y154SDJC41P-P | 1.9       | 86.5 | 1, 18    | MTPCCP |
| 1.5 | 1200 | 230/460 | 182JP | 532 | Y156SDJR41P-P | 5.0/2.5   | 87.5 | 1, 9, 18 | MTPCCP |
| 1.5 | 1200 | 575     | 182JP | 79  | Y156SDJC41P-P | 2.0       | 87.5 | 1, 18    | MTPCCP |
| 2   | 3600 | 230/460 | 145JP | 75  | 0022SDJR41P-P | 5.2/2.6   | 85.5 | 1, 9, 18 | MTPCCP |
| 2   | 3600 | 575     | 145JP | 55  | 0022SDJC41P-P | 2.1       | 85.5 | 1, 18    | MTPCCP |
| 2   | 1800 | 230/460 | 145JP | 66  | 0024SDJR41P-P | 6.0/3.0   | 86.5 | 1, 9, 18 | MTPCCP |
| 2   | 1800 | 575     | 145JP | 66  | 0024SDJC41P-P | 2.4       | 86.5 | 1, 18    | MTPCCP |
| 2   | 1200 | 230/460 | 184JP | 391 | 0026SDJR41P-P | 6.8/3.4   | 88.5 | 1, 9, 18 | MTPCCP |
| 2   | 1200 | 575     | 184JP | 93  | 0026SDJC41P-P | 2.7       | 88.5 | 1, 18    | MTPCCP |
| 3   | 3600 | 230/460 | 182JP | 103 | 0032SDJR41P-P | 7.4/3.7   | 86.5 | 1, 9, 18 | MTPCCP |
| 3   | 3600 | 575     | 182JP | 103 | 0032SDJC41P-P | 3.0       | 86.5 | 1, 18    | MTPCCP |
| 3   | 1800 | 230/460 | 182JP | 112 | 0034SDJR41P-P | 8.0/4.0   | 89.5 | 1, 9, 18 | MTPCCP |
| 3   | 1800 | 575     | 182JP | 112 | 0034SDJC41P-P | 3.2       | 89.5 | 1, 18    | MTPCCP |
| 3   | 1200 | 230/460 | 213JP | 576 | 0036SDJR41P-P | 8.8/4.4   | 89.5 | 1, 9, 18 | MTPCCP |
| 3   | 1200 | 575     | 213JP | 147 | 0036SDJC41P-P | 3.5       | 89.5 | 1, 18    | MTPCCP |
| 5   | 3600 | 230/460 | 184JP | 119 | 0052SDJR41P-P | 11.6/5.8  | 88.5 | 1, 9, 18 | MTPCCP |
| 5   | 3600 | 575     | 184JP | 119 | 0052SDJC41P-P | 4.6       | 88.5 | 1, 18    | MTPCCP |
| 5   | 1800 | 230/460 | 184JP | 125 | 0054SDJR41P-P | 13.8/6.9  | 89.5 | 1, 9, 18 | MTPCCP |
| 5   | 1800 | 575     | 184JP | 125 | 0054SDJC41P-P | 5.1       | 89.5 | 1, 18    | MTPCCP |
| 5   | 1200 | 230/460 | 215JP | 770 | 0056SDJR41P-P | 13.8/6.9  | 89.5 | 1, 9, 18 | MTPCCP |
| 5   | 1200 | 575     | 215JP | 165 | 0056SDJC41P-P | 5.5       | 89.5 | 1, 18    | MTPCCP |
| 7.5 | 3600 | 230/460 | 213JP | 431 | Y752SDJR41P-P | 18.0/9    | 89.5 | 1, 9, 18 | MTPCCP |
| 7.5 | 3600 | 575     | 213JP | 155 | Y752SDJC41P-P | 7.2       | 89.5 | 1, 18    | MTPCCP |
| 7.5 | 1800 | 230/460 | 213JP | 805 | Y754SDJR41P-P | 19.6/9.8  | 91.7 | 1, 9, 18 | MTPCCP |
| 7.5 | 1800 | 575     | 213JP | 171 | Y754SDJC41P-P | 7.7       | 91.7 | 1, 18    | MTPCCP |
| 7.5 | 1200 | 230/460 | 254JP | 312 | Y756SDJR41P-P | 20.4/10.2 | 91.0 | 1, 9, 18 | MTPCCP |
| 7.5 | 1200 | 575     | 254JP | 312 | Y756SDJC41P-P | 8.2       | 91.0 | 1, 18    | MTPCCP |
| 10  | 3600 | 230/460 | 215JP | 466 | 0102SDJR41P-P | 23.6/11.8 | 90.2 | 1, 9, 18 | MTPCCP |
| 10  | 3600 | 575     | 215JP | 172 | 0102SDJC41P-P | 9.4       | 90.2 | 1, 18    | MTPCCP |
| 10  | 1800 | 230/460 | 215JP | 215 | 0104SDJR41P-P | 26/13     | 91.7 | 1, 9, 18 | MTPCCP |
| 10  | 1800 | 575     | 215JP | 186 | 0104SDJC41P-P | 10.1      | 91.7 | 1, 18    | MTPCCP |
| 10  | 1200 | 230/460 | 256JP | 347 | 0106SDJR41P-P | 26.8/13.4 | 91.0 | 1, 9, 18 | MTPCCP |
| 10  | 1200 | 575     | 256JP | 348 | 0106SDJC41P-P | 10.8      | 91.0 | 1, 18    | MTPCCP |
| 15  | 3600 | 230/460 | 254JP | 294 | 0152SDJR41P-P | 36/18     | 91.0 | 1, 9, 18 | MTPCCP |
| 15  | 3600 | 575     | 254JP | 295 | 0152SDJC41P-P | 14.4      | 91.0 | 1, 18    | MTPCCP |
| 15  | 1800 | 230/460 | 254JP | 429 | 0154SDJR41P-P | 38/19     | 92.4 | 1, 9, 18 | MTPCCP |

Totally Enclosed Fan Cooled

Close-Coupled Pump

NEMA Premium® Efficiency



| HP | Speed (RPM) | Volts   | Frame | Weight (lbs.) | Model Number  | FL Amps | Nominal FL EFF | Notes    | Discount Symbol |
|----|-------------|---------|-------|---------------|---------------|---------|----------------|----------|-----------------|
| 15 | 1800        | 575     | 254JP | 429           | 0154SDJC41P-P | 15.2    | 92.4           | 1, 18    | MTPCCP          |
| 15 | 1200        | 230/460 | 284JP | 442           | 0156SDJR41P-P | 40/20   | 91.7           | 1, 9, 18 | MTPCCP          |
| 15 | 1200        | 575     | 284JP | 442           | 0156SDJC41P-P | 15.8    | 91.7           | 1, 18    | MTPCCP          |
| 20 | 3600        | 230/460 | 256JP | 310           | 0202SDJR41P-P | 48/24   | 91.0           | 1, 9, 18 | MTPCCP          |
| 20 | 3600        | 575     | 256JP | 310           | 0202SDJC41P-P | 19.2    | 91.0           | 1, 18    | MTPCCP          |
| 20 | 1800        | 230/460 | 256JP | 389           | 0204SDJR41P-P | 50/25   | 93.0           | 1, 9, 18 | MTPCCP          |
| 20 | 1800        | 575     | 256JP | 389           | 0204SDJC41P-P | 20      | 93.0           | 1, 18    | MTPCCP          |
| 20 | 1200        | 230/460 | 286JP | 477           | 0206SDJR41P-P | 50/25   | 91.7           | 1, 9, 18 | MTPCCP          |
| 20 | 1200        | 575     | 286JP | 477           | 0206SDJC41P-P | 20      | 91.7           | 1, 18    | MTPCCP          |
| 25 | 3600        | 230/460 | 284JP | 473           | 0252SDJR41P-P | 58/29   | 91.7           | 1, 9, 18 | MTPCCP          |
| 25 | 3600        | 575     | 284JP | 473           | 0252SDJC41P-P | 23      | 91.7           | 1, 18    | MTPCCP          |
| 25 | 1800        | 230/460 | 284JP | 528           | 0254SDJR41P-P | 62/31   | 93.6           | 1, 9, 18 | MTPCCP          |
| 25 | 1800        | 575     | 284JP | 528           | 0254SDJC41P-P | 24      | 93.6           | 1, 18    | MTPCCP          |
| 25 | 1200        | 230/460 | 324JP | 591           | 0256SDJR41P-P | 62/31   | 93.0           | 1, 9, 18 | MTPCCP          |
| 25 | 1200        | 575     | 324JP | 592           | 0256SDJC41P-P | 25      | 93.0           | 1, 18    | MTPCCP          |
| 30 | 3600        | 230/460 | 286JP | 497           | 0302SDJR41P-P | 70/35   | 91.7           | 1, 9, 18 | MTPCCP          |
| 30 | 3600        | 575     | 286JP | 497           | 0302SDJC41P-P | 28      | 91.7           | 1, 18    | MTPCCP          |
| 30 | 1800        | 230/460 | 286JP | 548           | 0304SDJR41P-P | 72/36   | 93.6           | 1, 9, 18 | MTPCCP          |
| 30 | 1800        | 575     | 286JP | 548           | 0304SDJC41P-P | 29      | 93.6           | 1, 18    | MTPCCP          |
| 30 | 1200        | 230/460 | 326JP | 618           | 0306SDJR41P-P | 74/37   | 93.0           | 1, 9, 18 | MTPCCP          |
| 30 | 1200        | 575     | 326JP | 618           | 0306SDJC41P-P | 30      | 93.0           | 1, 18    | MTPCCP          |
| 40 | 3600        | 230/460 | 324JP | 657           | 0402SDJR41P-P | 94/47   | 92.4           | 1, 9, 18 | MTPCCP          |
| 40 | 3600        | 575     | 324JP | 658           | 0402SDJC41P-P | 38      | 92.4           | 1, 18    | MTPCCP          |
| 40 | 1800        | 230/460 | 324JP | 671           | 0404SDJR41P-P | 96/48   | 94.1           | 1, 9, 18 | MTPCCP          |
| 40 | 1800        | 575     | 324JP | 671           | 0404SDJC41P-P | 38      | 94.1           | 1, 18    | MTPCCP          |
| 40 | 1200        | 230/460 | 364JP | 809           | 0406SDJR41P-P | 96/48   | 94.1           | 1, 9, 18 | MTPCCP          |
| 40 | 1200        | 575     | 364JP | 810           | 0406SDJC41P-P | 38      | 94.1           | 1, 18    | MTPCCP          |
| 50 | 3600        | 230/460 | 326JP | 693           | 0502SDJR41P-P | 116/58  | 93.0           | 1, 9, 18 | MTPCCP          |
| 50 | 3600        | 575     | 326JP | 693           | 0502SDJC41P-P | 46      | 93.0           | 1, 18    | MTPCCP          |
| 50 | 1800        | 230/460 | 326JP | 721           | 0504SDJR41P-P | 120/60  | 94.5           | 1, 9, 18 | MTPCCP          |
| 50 | 1800        | 575     | 326JP | 722           | 0504SDJC41P-P | 48      | 94.5           | 1, 18    | MTPCCP          |
| 50 | 1200        | 230/460 | 365JP | 831           | 0506SDJR41P-P | 120/60  | 94.1           | 1, 9, 18 | MTPCCP          |
| 50 | 1200        | 575     | 365JP | 832           | 0506SDJC41P-P | 48      | 94.1           | 1, 18    | MTPCCP          |
| 60 | 3600        | 230/460 | 364JP | 627           | 0602SDJR41P-P | 138/69  | 93.6           | 1, 9, 18 | MTPCCP          |
| 60 | 3600        | 575     | 364JP | 627           | 0602SDJC41P-P | 55      | 93.6           | 1, 18    | MTPCCP          |
| 60 | 1800        | 230/460 | 364JP | 904           | 0604SDJR41P-P | 138/69  | 95.0           | 1, 9, 18 | MTPCCP          |
| 60 | 1800        | 575     | 364JP | 904           | 0604SDJC41P-P | 55      | 95.0           | 1, 18    | MTPCCP          |
| 75 | 3600        | 230/460 | 365JP | 932           | 0752SDJR41P-P | 172/86  | 93.6           | 1, 9, 18 | MTPCCP          |
| 75 | 3600        | 575     | 365JP | 932           | 0752SDJC41P-P | 69      | 93.6           | 1, 18    | MTPCCP          |
| 75 | 1800        | 230/460 | 365JP | 981           | 0754SDJR41P-P | 170/85  | 95.4           | 1, 9, 18 | MTPCCP          |
| 75 | 1800        | 575     | 365JP | 981           | 0754SDJC41P-P | 69      | 95.4           | 1, 18    | MTPCCP          |

FL Amps and FL EFF are average expected design values and not guaranteed.  
 The weights listed above are estimated.  
 Please contact Toshiba for information on product availability.  
 "CF" = Consult Factory