

Catalog Number Selection

Please refer to Section 2.7 **Page V2-T2-185**.

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Product Selection

Additional Product Selection information begins on **Page V2-T2-187**.

Single-Phase—Type DS-3 60 Hz NEMA TP-1 Energy-Efficient—Aluminum Windings

208 Volts to 120/240 Volts

| kVA | Full Capacity Taps | | Type | °C Temp. Rise | Frame | Wiring Diagram Number | Weight Lbs (kg) ① | Weathershield | Style Number |
|------|--------------------|------------|------|---------------|-------|-----------------------|-------------------|---------------|--------------|
| | FCAN | FCBN | | | | | | | |
| 15 | 2 at +2.5% | 4 at -2.5% | DS-3 | 150 | 816 | 260A | 226 (103) | WS11 | T29M11S15EE |
| 25 | 2 at +2.5% | 4 at -2.5% | DS-3 | 150 | 818 | 260A | 346 (157) | WS11 | T29M11S25EE |
| 37.5 | 2 at +2.5% | 4 at -2.5% | DS-3 | 150 | 818 | 260A | 374 (170) | WS11 | T29M11S37EE |
| 50 | 2 at +2.5% | 4 at -2.5% | DS-3 | 150 | 819 | 260A | 545 (247) | WS16 | T29M11S50EE |
| 75 | 1 at +5% | 2 at -5% | DS-3 | 150 | 819 | 551A | 568 (258) | WS16 | T29R11S75EE |
| 100 | 1 at +5% | 2 at -5% | DS-3 | 150 | 814E | 449A | 1178 (535) | WS13 | T29R11S99EE |

240 x 480 Volts to 120/240 Volts

| kVA | Full Capacity Taps | | Type | °C Temp. Rise | Frame | Wiring Diagram Number | Weight Lbs (kg) ① | Weathershield | Style Number |
|------|--------------------|------------|------|---------------|-------|-----------------------|-------------------|---------------|---------------|
| | FCAN | FCBN | | | | | | | |
| 15 | ② | ② | DS-3 | 150 | 842 | 3XA | 196 (89) | WS45 | T20P11S15AEE |
| 25 | ② | ② | DS-3 | 150 | 842 | 3XA | 261 (118) | WS45 | T20P11S25AEE |
| 37.5 | ② | ② | DS-3 | 150 | 843 | 3XA | 304 (138) | WS43 | T20P11S37AEE |
| 50 | ② | ② | DS-3 | 150 | 843 | 3XA | 396 (180) | WS43 | T20P11S50AEE |
| 75 | ② | ② | DS-3 | 150 | 844 | 3XA | 688 (312) | WS44 | T20P11S75AEE |
| 100 | ② | ② | DS-3 | 150 | 844 | 3XA | 699 (317) | WS44 | T20P11S99AEE |
| 167 | 2 at +2.5% | 4 at -2.5% | DS-3 | 150 | 814E | 288A | 1294 (587) | WS13 | T48M11S67EE ③ |
| 15 | ② | ② | DS-3 | 115 | 816 | 3XA | 246 (112) | WS11 | T20P11F15EE |
| 25 | ② | ② | DS-3 | 115 | 818 | 3XA | 373 (169) | WS11 | T20P11F25EE |
| 37.5 | ② | ② | DS-3 | 115 | 818 | 3XA | 380 (173) | WS11 | T20P11F37EE |
| 50 | ② | ② | DS-3 | 115 | 819 | 3XA | 590 (268) | WS16 | T20P11F50EE |
| 75 | ② | ② | DS-3 | 115 | 820 | 3XA | 691 (314) | WS16 | T20P11F75EE |
| 100 | ② | ② | DS-3 | 115 | 821 | 3XA | 844 (383) | WS13 | T20P11F99EE |
| 15 | ② | ② | DS-3 | 80 | 818 | 3XA | 360 (163) | WS11 | T20P11B15EE |
| 25 | ② | ② | DS-3 | 80 | 818 | 3XA | 370 (168) | WS11 | T20P11B25EE |
| 37.5 | ② | ② | DS-3 | 80 | 819 | 3XA | 565 (257) | WS16 | T20P11B37EE |
| 50 | ② | ② | DS-3 | 80 | 820 | 3XA | 680 (309) | WS16 | T20P11B50EE |
| 75 | ② | ② | DS-3 | 80 | 821 | 3XA | 900 (409) | WS13 | T20P11B75EE |

Notes

- ① Weights subject to change.
 ② 1 at +5%, 2 at -5% at 240 volts primary; 2 at +2.5%, 4 at -2.5% at 480 volts primary.
 ③ 480 volt primary only.

For other ratings or styles not shown, or for special enclosure types (including stainless steel), refer to Eaton. Frame drawings/dimensions information begins on **Page V2-T2-213**.