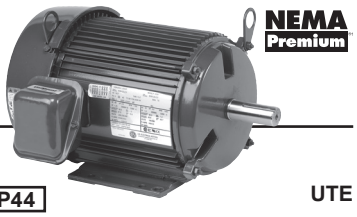
# General Purpose Three Phase, Totally Enclosed Fan Cooled (TEFC) UNIMOUNT® NEMA®† Premium Efficient




IP44

UTE

## APPLICATIONS:

For general industrial equipment including fans, blowers, compressors, pumps and direct connected equipment.

## FEATURES:

- Class F Insulation, Class B Rise At Full Load On 60 Hertz Sine Wave Power
- Aluminum Frame, Aluminum End Brackets
- Mylar Nameplate & Zinc Plated Hardware
- Shaft Slinger On Pulley End
- Full 50 & 60 Hertz Operating Data On Nameplate (03)
- Full HP @ 50 Hertz
- 40°C Ambient, NEMA®† Design B Performance On 60 Hertz Sine Wave Power
- Double Shielded Bearings
- Plastic Fan Cover
- Steel Conduit Box on 180-210, Aluminum Conduit Box on 250-280
- 1.25 Service Factor @ 60 Hz
- Suitable for 20:1 (3-60hz) Variable Torque On Inverter Power
- Dual Voltage Ratings Suitable For Part Winding Start (PWS) On Low Voltage
- Suitable For Wye-Delta Start 250 Frame & Larger
- Conversion Kits: C&D Flanges, Drip Cover and Brakes
- 208v will not be marked on DOE regulated spread-voltage motors. Refer to online data.

| HP | RPM | Voltage | Frame | Catalog Number | List | Discount Symbol | SF | "C" Dim. (inches) | Ship Wt. (lbs) | Full Load Eff. | Full Load Amps | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 900 | 208-230/460 | 182T | U1P4D | $1,049 | DS-3AL | 1.25 | 12.6 | 60 | 75.5 | 4.5-4.6/2.3 | 03 |
| 1 1/2 | 1200 | 200 | 182T | U32P3H | $751 | DS-3AL | 1.25 | 16.5 | 60 | 87.5 | 5.4 | |
| | 1200 | 208-230/460 | 182T | U32P3D | $751 | DS-3AL | 1.25 | 16.1 | 60 | 87.5 | 4.8-4.7/2.3 | |
| | 1200 | 575 | 182T | U32P3G | $751 | DS-3AL | 1.25 | 16.1 | 60 | 87.5 | 1.8 | |
| | 900 | 208-230/460 | 184T | U32P4D | $1,164 | DS-3AL | 1.25 | 16.9 | 70 | 80 | 6.4-6.4/3.2 | 03 |
| 2 | 1200 | 208-230/460 | 184T | U2P3D | $836 | DS-3AL | 1.25 | 17.3 | 70 | 88.5 | 6.4-6.2/3.1 | |
| | 1200 | 575 | 184T | U2P3G | $836 | DS-3AL | 1.25 | 16.9 | 70 | 88.5 | 2.5 | |
| | 900 | 208-230/460 | 213T | U2P4D | $1,296 | DS-3AL | 1.25 | 18.6 | 105 | 84 | 7-6.6/3.3 | 03 |
| 3 | 3600 | 208-230/460 | 182T | U3P1D | $767 | DS-3AL | 1.25 | 16.1 | 60 | 87.5 | 8.4-7.8/3.9 | |
| | 3600 | 575 | 182T | U3P1G | $767 | DS-3AL | 1.25 | 16.1 | 60 | 87.5 | 3.1 | |
| | 3600 | 200 | 182T | U3P1H | $767 | DS-3AL | 1.25 | 16.5 | 60 | 86.5 | 8.8 | |
| | 1800 | 200 | 182T | U3P2H | $678 | DS-3AL | 1.25 | 16.5 | 60 | 89.5 | 9 | |
| | 1800 | 208-230/460 | 182T | U3P2D | $678 | DS-3AL | 1.25 | 16.5 | 60 | 89.5 | 8.4-7.8/3.9 | |
| | 1800 | 575 | 182T | U3P2G | $678 | DS-3AL | 1.25 | 16.1 | 60 | 89.5 | 3.2 | |
| | 1200 | 200 | 213T | U3P3H | $1,036 | DS-3AL | 1.25 | 19.1 | 110 | 89.5 | 9.9 | |
| | 1200 | 208-230/460 | 213T | U3P3D | $1,036 | DS-3AL | 1.25 | 18.6 | 115 | 89.5 | 9.3-8.6/4.3 | |
| | 1200 | 575 | 213T | U3P3G | $1,036 | DS-3AL | 1.25 | 18.6 | 115 | 89.5 | 3.4 | |
| | 900 | 208-230/460 | 215T | U3P4D | $1,606 | DS-3AL | 1.25 | 18.6 | 120 | 85.5 | 10.6-10.3/5.2 | 03 |
| 5 | 3600 | 200 | 184T | U5P1H | $962 | DS-3AL | 1.25 | 16.5 | 70 | 88.5 | 14 | |
| | 3600 | 208-230/460 | 184T | U5P1D | $962 | DS-3AL | 1.25 | 16.9 | 75 | 88.5 | 13.4-12.2/6.1 | |
| | 3600 | 575 | 184T | U5P1G | $962 | DS-3AL | 1.25 | 16.1 | 75 | 88.5 | 4.9 | |
| | 1800 | 200 | 184T | U5P2H | $788 | DS-3AL | 1.25 | 17.3 | 80 | 89.5 | 14.2 | |
| | 1800 | 575 | 184T | U5P2G | $788 | DS-3AL | 1.25 | 16.1 | 70 | 89.5 | 5.1 | |
| | 1800 | 230/460 | 184T | U5P2E | $788 | DS-3AL | 1.25 | 16.1 | 70 | 89.5 | 12.7/6.3 | |
| | 1200 | 200 | 215T | U5P3H | $1,483 | DS-3AL | 1.25 | 20.6 | 135 | 89.5 | 15.9 | |
| | 1200 | 208-230/460 | 215T | U5P3D | $1,483 | DS-3AL | 1.25 | 20.1 | 140 | 90.2 | 15-14/7 | |
| | 1200 | 575 | 215T | U5P3G | $1,483 | DS-3AL | 1.25 | 20.1 | 140 | 89.5 | 5.6 | |
| | 900 | 208-230/460 | 254T | U5P4D | $2,299 | DS-3AL | 1.25 | 23.9 | 180 | 86.5 | 15.9-14.8/7.4 | 03 |
| 7 1/2 | 3600 | 200 | 213T | U7P1H | $1,192 | DS-3AL | 1.25 | 19.1 | 105 | 90.2 | 20.6 | |
| | 3600 | 208-230/460 | 184T | U7P1AF | $1,074 | DS-3AL | 1.25 | 16.5 | 70 | 89.5 | 19.9-17.7/8.9 | |
| | 3600 | 208-230/460 | 213T | U7P1D | $1,192 | DS-3AL | 1.25 | 18.6 | 105 | 91 | 19.9-17.8/8.9 | 03 |
| | 3600 | 575 | 184T | U7P1GF | $1,074 | DS-3AL | 1.25 | 16.1 | 70 | 89.5 | 7.1 | |
| | 3600 | 575 | 213T | U7P1G | $1,192 | DS-3AL | 1.25 | 18.6 | 105 | 89.5 | 7.5 | |
| | 1800 | 200 | 213T | U7P2H | $1,078 | DS-3AL | 1.25 | 19.1 | 105 | 91.7 | 20.8 | |
| | 1800 | 208-230/460 | 213T | U7P2D | $1,078 | DS-3AL | 1.25 | 18.6 | 125 | 91.7 | 20-18.2/9.1 | |
| | 1800 | 575 | 213T | U7P2G | $1,078 | DS-3AL | 1.25 | 18.6 | 115 | 91.7 | 7.2 | |
| | 1200 | 200 | 254T | U7P3H | $1,979 | DS-3AL | 1.25 | 24.4 | 180 | 91.7 | 21.8 | |
| | 1200 | 208-230/460 | 254T | U7P3D | $1,979 | DS-3AL | 1.25 | 23.9 | 180 | 91 | 20.6-19/9.5 | |
| | 1200 | 575 | 254T | U7P3G | $1,979 | DS-3AL | 1.25 | 23.9 | 180 | 91 | 7.6 | 02 |
| | 900 | 208-230/460 | 256T | U7P4D | $3,067 | DS-3AL | 1.25 | 23.9 | 230 | 86.5 | 23.7-22.3/11.2 | 03 |

Note 2 Suitable for Wye-Delta Star on voltages shown

Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate

# General Purpose Three Phase, Totally Enclosed Fan Cooled (TEFC) UNIMOUNT® NEMA®† Premium Efficient

*(continued)*




IP44

UTE

| HP | RPM | Voltage | Frame | Catalog Number | List | Discount Symbol | SF | "C" Dim. (inches) | Ship Wt. (lbs) | Full Load Eff. | Full Load Amps | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10 | 3600 | 200 | 215T | U10P1H | $1,397 | DS-3AL | 1.25 | 21.6 | 125 | 90.2 | 27 | |
| | 3600 | 208-230/460 | 215T | U10P1D | $1,397 | DS-3AL | 1.25 | 20.1 | 130 | 91 | 26.4-23.5/11.8 | |
| | 3600 | 575 | 215T | U10P1G | $1,397 | DS-3AL | 1.25 | 20.1 | 130 | 91.7 | 9.4 | |
| | 1800 | 200 | 215T | U10P2H | $1,302 | DS-3AL | 1.25 | 20.6 | 133 | 91.7 | 27.5 | |
| | 1800 | 208-230/460 | 215T | U10P2D | $1,302 | DS-3AL | 1.25 | 20.1 | 133 | 91.7 | 26.5-23.9/12 | |
| | 1800 | 575 | 215T | U10P2G | $1,302 | DS-3AL | 1.25 | 20.1 | 140 | 91.7 | 9.6 | |
| | 1200 | 200 | 256T | U10P3H | $2,390 | DS-3AL | 1.25 | 25.6 | 230 | 91.7 | 28.2 | |
| | 1200 | 208-230/460 | 256T | U10P3D | $2,390 | DS-3AL | 1.25 | 25.6 | 230 | 91.7 | 27.1-24.6/12.3 | |
| | 1200 | 575 | 256T | U10P3G | $2,390 | DS-3AL | 1.25 | 25.6 | 230 | 91.7 | 9.8 | 02 |
| 15 | 3600 | 200 | 254T | U15P1H | $1,999 | DS-3AL | 1.25 | 24.4 | 180 | 91 | 40 | 02 |
| | 3600 | 208-230/460 | 215T | U15P1AF | $1,698 | DS-3AL | 1.25 | 20.1 | 120 | 91 | 40-35/17.4 | |
| | 3600 | 208-230/460 | 254T | U15P1D | $1,999 | DS-3AL | 1.25 | 23.9 | 180 | 91 | 39-35/17.5 | |
| | 3600 | 575 | 254T | U15P1G | $1,999 | DS-3AL | 1.25 | 23.9 | 185 | 91 | 14.1 | 02 |
| | 1800 | 200 | 254T | U15P2H | $1,798 | DS-3AL | 1.25 | 23.9 | 180 | 92.4 | 42 | |
| | 1800 | 208-230/460 | 254T | U15P2D | $1,798 | DS-3AL | 1.25 | 23.9 | 180 | 92.4 | 40-37/18.4 | |
| | 1800 | 575 | 254T | U15P2G | $1,798 | DS-3AL | 1.25 | 23.9 | 180 | 92.4 | 14.6 | 02 |
| 20 | 3600 | 200 | 256T | U20P1H | $2,475 | DS-3AL | 1.25 | 26.1 | 230 | 91 | 53 | 02 |
| | 3600 | 208-230/460 | 256T | U20P1D | $2,475 | DS-3AL | 1.25 | 25.6 | 230 | 91 | 53-46/23.1 | 02,03 |
| | 3600 | 575 | 256T | U20P1G | $2,475 | DS-3AL | 1.25 | 26.1 | 230 | 91 | 18.5 | 02 |
| | 1800 | 200 | 256T | U20P2H | $2,216 | DS-3AL | 1.25 | 25.6 | 250 | 93 | 54 | |
| | 1800 | 208-230/460 | 256T | U20P2D | $2,216 | DS-3AL | 1.25 | 25.6 | 230 | 93 | 53-47/23.5 | |
| | 1800 | 575 | 256T | U20P2G | $2,216 | DS-3AL | 1.25 | 26.1 | 250 | 93 | 19 | 02 |
| 25 | 3600 | 200 | 284T | U25P1H | $3,036 | DS-3AL | 1.25 | 28.7 | 250 | 91.7 | 65 | |
| | 3600 | 200 | 284TS | U25P1HS | $3,036 | DS-3AL | 1.25 | 27.3 | 280 | 91.7 | 65 | |
| | 3600 | 208-230/460 | 284T | U25P1D | $3,036 | DS-3AL | 1.25 | 28.7 | 250 | 91.7 | 65-57/28.4 | |
| | 3600 | 208-230/460 | 284TS | U25P1DS | $3,036 | DS-3AL | 1.25 | 27.3 | 250 | 91.7 | 65-57/28.4 | |
| | 3600 | 575 | 284T | U25P1G | $3,036 | DS-3AL | 1.25 | 28.7 | 250 | 91.7 | 22.7 | 02 |
| | 3600 | 575 | 284TS | U25P1GS | $3,036 | DS-3AL | 1.25 | 27.3 | 250 | 91.7 | 22.7 | 02 |
| | 1800 | 200 | 284T | U25P2H | $2,659 | DS-3AL | 1.25 | 28.7 | 290 | 93.6 | 67 | |
| | 1800 | 200 | 284TS | U25P2HS | $2,659 | DS-3AL | 1.25 | 27.3 | 290 | 93.6 | 67 | |
| | 1800 | 208-230/460 | 284T | U25P2D | $2,659 | DS-3AL | 1.25 | 28.3 | 280 | 93.6 | 65-59/29.3 | 03 |
| | 1800 | 208-230/460 | 284TS | U25P2DS | $2,659 | DS-3AL | 1.25 | 27.3 | 280 | 93.6 | 65-59/29.3 | |
| | 1800 | 575 | 284T | U25P2G | $2,659 | DS-3AL | 1.25 | 28.7 | 280 | 93.6 | 23.4 | 02 |
| | 1800 | 575 | 284TS | U25P2GS | $2,659 | DS-3AL | 1.25 | 27.3 | 290 | 93.6 | 23.4 | 02 |
| 30 | 1800 | 200 | 286T | U30P2H | $3,101 | DS-3AL | 1.25 | 28.3 | 325 | 93.6 | 81 | |
| | 1800 | 208-230/460 | 286T | U30P2D | $3,101 | DS-3AL | 1.25 | 28.7 | 325 | 93.6 | 78-70/35 | |
| | 1800 | 208-230/460 | 286TS | U30P2DS | $3,101 | DS-3AL | 1.25 | 27.3 | 325 | 93.6 | 78-70/35 | |
| | 1800 | 575 | 286T | U30P2G | $3,101 | DS-3AL | 1.25 | 28.7 | 325 | 93.6 | 28.1 | 02 |

Note 02 Suitable for Wye-Delta start on voltages shown

Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate