

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



UTE

## APPLICATIONS:

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

## FEATURES:

- Class F Insulation, Class B Rise At Full Load (4)
- Extruded Aluminum Frame (180-280)
- Rolled Steel Frame (56-140)
- Aluminum End Shields With Steel Bearing Inserts
- Oversized Diagonally Split Conduit Box
- Field Convertible To F2 Assembly 180 Frame & Up
- 40°C Ambient, NEMA® Design B Performance (4)
- Regreasable Shaft-End Bearings 180 Frame & Up
- Sealed Bearings 56-140, Doubled Shielded 180-280
- CE Mark On Nameplate, Removable Base 180 Frame & Up
- Lifting Provisions 180 Frame & Up
- Conversion Kits: C&D Flanges, Canopy, Brakes (56-210 Frame)

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Eff.	Full Load Amps	Notes
1	3600	208-220/440	56	T1P1M	\$213	DS-3FMP	1.00	10.0	23	0	3.4-3.2/1.6	-
	3600	208-230/460	56HZ	T1P1AHZ	\$209	DS-3F	1.00	12.8	28	80	3.4-3.2/1.6	-
	1800	230/460	143T	U1P2B	\$413	DS-3XE	1.25	12.8	40	85.5	3.0/1.5	-
	1800	575	143T	U1P2G	\$413	DS-3XE	1.25	12.8	40	85.5	1.1	-
	1200	230/460	145T	U1P3B	\$498	DS-3XE	1.25	12.8	40	82.5	3.5/1.8	-
	1200	575	145T	U1P3G	\$498	DS-3XE	1.25	12.8	40	82.5	1.4	-
1-1/2	3600	230/460	143T	U32P1B	\$485	DS-3XE	1.25	12.8	35	84	3.9/1.9	-
	3600	575	143T	U32P1G	\$485	DS-3XE	1.25	12.8	35	84	1.6	-
	1800	230/460	145T	U32P2B	\$429	DS-3XE	1.25	12.8	40	86.5	4.3/2.1	-
	1800	575	145T	U32P2G	\$429	DS-3XE	1.25	12.8	40	86.5	1.7	-
	1200	230/460	182T	U32P3B	\$532	DS-3XE	1.25	16.1	60	87.5	4.7/2.3	-
	1200	575	182T	U32P3G	\$532	DS-3XE	1.25	16.1	60	87.5	1.8	-
2	3600	230/460	145T	U2P1B	\$532	DS-3XE	1.25	12.8	40	86.5	4.9/2.5	-
	1800	230/460	145T	U2P2B	\$446	DS-3XE	1.25	12.8	45	86.5	5.7/2.8	-
	1800	575	145T	U2P2G	\$446	DS-3XE	1.25	12.8	45	86.5	2.3	-
	1200	230/460	184T	U2P3B	\$588	DS-3XE	1.25	16.1	70	88.5	6.2/3.1	-
	1200	575	184T	U2P3G	\$588	DS-3XE	1.25	16.1	70	88.5	2.5	-
3	3600	230/460	182T	U3P1B	\$589	DS-3XE	1.25	16.1	60	88.5	7.8/3.9	-
	3600	575	182T	U3P1G	\$589	DS-3XE	1.25	16.1	60	87.5	3.1	-
	1800	230/460	182T	U3P2B	\$492	DS-3XE	1.25	16.1	60	89.5	7.9/3.9	-
	1800	575	182T	U3P2G	\$492	DS-3XE	1.25	16.1	60	89.5	3.2	-
	1200	230/460	213T	U3P3B	\$903	DS-3XE	1.25	18.6	110	89.5	8.6/4.3	-
	1200	575	213T	U3P3G	\$903	DS-3XE	1.25	18.6	110	89.5	3.4	-
5	3600	230/460	184T	U5P1B	\$654	DS-3XE	1.25	17.0	75	89.5	12.2/6.1	-
	3600	575	184T	U5P1G	\$654	DS-3XE	1.25	16.1	75	88.5	4.9	-
	1800	230/460	184T	U5P2B	\$539	DS-3XE	1.25	17.0	80	90.2	12.3/6.2	-
	1800	575	184T	U5P2G	\$539	DS-3XE	1.25	16.1	80	89.5	5.0	-
	1200	230/460	215T	U5P3B	\$1,021	DS-3XE	1.25	20.1	135	90.2	14.0/7.0	-
	1200	575	215T	U5P3G	\$1,021	DS-3XE	1.25	20.1	135	89.5	5.6	-
7-1/2	3600	230/460	213T	U7P1B	\$982	DS-3XE	1.25	18.6	100	91.7	17.9/8.9	-
	3600	575	213T	U7P1G	\$982	DS-3XE	1.25	18.6	100	89.5	7.5	-
	1800	230/460	213T	U7P2B	\$779	DS-3XE	1.25	18.6	110	91.7	18.2/9.1	-
	1800	575	213T	U7P2G	\$779	DS-3XE	1.25	18.6	110	91.7	7.2	-
	1200	230/460	254T	U7P3B	\$1,623	DS-3XE	1.25	23.9	200	91.7	20.2/10.1	-
	1200	575	254T	U7P3G	\$1,623	DS-3XE	1.25	23.9	200	91	8.3	-

Note 04 On 60 Hertz Sine Wave power

† All non-Emerson Electric Co. marks shown within this document are properties of their other respective owners

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

**NEMA**  
Premium



UTE

## APPLICATIONS:

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

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	230/460	215T	<b>U10P1B</b>	\$995	DS-3XE	1.25	20.1	125	91.7	23.5/11.8	-
	3600	575	215T	U10P1G	\$995	DS-3XE	1.25	20.1	125	91.7	9.4	-
	1800	230/460	215T	<b>U10P2B</b>	\$879	DS-3XE	1.25	20.1	133	91.7	23.9/12.0	-
	1800	575	215T	U10P2G	\$879	DS-3XE	1.25	20.1	135	91.7	9.6	-
	1200	230/460	256T	U10P3B	\$1,854	DS-3XE	1.25	25.6	250	91.7	25/12.5	-
15	3600	230/460	254T	<b>U15P1B</b>	\$1,605	DS-3XE	1.25	23.9	185	91.7	35.0/17.7	-
	3600	575	254T	U15P1G	\$1,605	DS-3XE	1.25	23.9	185	91	14.1	-
	1800	230/460	254T	<b>U15P2B</b>	\$1,288	DS-3XE	1.25	23.9	240	93	37.0/18.4	-
	1800	575	254T	U15P2G	\$1,288	DS-3XE	1.25	23.9	240	92.4	14.6	-
20	3600	230/460	256T	<b>U20P1B</b>	\$1,763	DS-3XE	1.25	25.6	220	92.4	46/22.9	-
	3600	575	256T	U20P1G	\$1,763	DS-3XE	1.25	25.6	220	91.7	18.2	-
	1800	230/460	256T	<b>U20P2B</b>	\$1,561	DS-3XE	1.25	25.6	250	93	47/23.7	-
	1800	575	256T	U20P2G	\$1,561	DS-3XE	1.00	25.6	250	93	19.0	-

Note 04 On 60 Hertz Sine Wave power