

General Purpose Three Phase, Totally Enclosed Fan Cooled (TEFC) UNIMOUNT® NEMA® Premium Efficient – IE3



UTE

APPLICATIONS:

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

FEATURES:

- WORLD MOTOR® Features Except Where Noted
- Class F Insulation, Class B Rise At Full Load On 60 Hertz Sine Wave Power
- "CE" Mark On Nameplate
- 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
- Sealed Bearings (140 Frame); Double Shielded Bearings (180 Frame and Up)
- 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

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	U1E4D	\$1,049	DS-3AL	1.25	16.5	60	74.0	4.4-4.7/2.4	03,NNP
1 1/2	1200	200	182T	U32P3H	\$751	DS-3AL	1.25	16.5	70	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	U32E4D	\$1,164	DS-3AL	1.25	17.3	70	78.5	6.2-6.6/3.3	NNP
2	1200	200	184T	U2P3H	\$836	DS-3AL	1.25	17.3	70	88.5	7.2	
	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	17.3	70	88.5	2.5	
	900	208-230/460	213T	U2E4D	\$1,296	DS-3AL	1.25	18.6	90	82.5	7.9-7.6/3.8	03,NNP
3	3600	200	182T	U3P1H	\$767	DS-3AL	1.25	16.5	60	86.5	8.8	
	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	
	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	U3E4D	\$1,606	DS-3AL	1.25	20.1	125	84.0	11.7-11.1/5.5	03,NNP
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	208-230/460	184T	U5P2D	\$788	DS-3AL	1.25	17.3	70	90.2	13.6-12.3/6.2	
	1800	575	184T	U5P2G	\$788	DS-3AL	1.15	16.1	70	89.5	5.1	
	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	200	254T	U5E4H	\$2,299	DS-3AL	1.25	23.9	192	85.5	17.3	02,NNP
	900	208-230/460	254T	U5E4D	\$2,299	DS-3AL	1.25	23.9	192	85.5	16.4-15.4/7.7	02,03,NNP
	900	575	254T	U5E4G	\$2,299	DS-3AL	1.25	23.9	192	86.5	6.1	02,NNP
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	1.15	17.3	70	89.5	19.9-17.7/8.9	
	3600	208-230/460	213T	U7P1D	\$1,192	DS-3AL	1.25	19.1	105	91.0	19.9-17.8/8.9	03
	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	91.0	21.8	

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

Note NNP Non-NEMA® Premium Rating

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(continued)

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Eff.	Full Load Amps	Notes
7 1/2	1200	208-230/460	254T	U7P3D	\$1,979	DS-3AL	1.25	24.4	180	91.0	20.6-19/9.5	
	1200	575	254T	U7P3G	\$1,979	DS-3AL	1.25	24.4	180	91.0	7.6	
	900	208-230/460	256T	U7E4D	\$3,067	DS-3AL	1.25	25.6	312	86.5	23.8-22.2/11.1	02,03,NNP
	900	575	256T	U7E4G	\$3,067	DS-3AL	1.25	25.6	312	86.5	8.8	02,NNP
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	91.7	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	26.1	250	91.7	28.2	
	1200	208-230/460	256T	U10P3D	\$2,390	DS-3AL	1.25	26.1	250	91.7	27.1-24.6/12.3	
15	3600	575	256T	U10P3G	\$2,390	DS-3AL	1.25	26.1	250	91.7	9.8	
	3600	200	254T	U15P1H	\$1,999	DS-3AL	1.25	24.4	180	91.0	40	02
	3600	208-230/460	215T	U15P1AF	\$1,698	DS-3AL	1.25	20.6	120	91.0	40-35/17.4	
	3600	208-230/460	254T	U15P1D	\$1,999	DS-3AL	1.25	24.4	185	91.0	39-35/17.7	
	3600	575	254T	U15P1G	\$1,999	DS-3AL	1.25	24.4	185	91.0	14.1	
	1800	200	254T	U15P2H	\$1,798	DS-3AL	1.25	24.4	240	92.4	42	
	1800	208-230/460	254T	U15P2D	\$1,798	DS-3AL	1.25	24.4	240	92.4	40-37/18.4	
	1800	575	254T	U15P2G	\$1,798	DS-3AL	1.25	24.4	240	92.4	14.6	
20	3600	200	256T	U20P1H	\$2,475	DS-3AL	1.25	26.1	230	91.0	53	02
	3600	208-230/460	256T	U20P1D	\$2,475	DS-3AL	1.25	26.1	230	91.0	53-46/23	02,03
	3600	575	256T	U20P1G	\$2,475	DS-3AL	1.25	26.1	230	91.0	18.5	02
	1800	200	256T	U20P2H	\$2,216	DS-3AL	1.25	25.6	250	93.0	54	
	1800	208-230/460	256T	U20P2D	\$2,216	DS-3AL	1.25	26.1	250	93.0	53-47/23.7	
25	1800	575	256T	U20P2G	\$2,216	DS-3AL	1.25	26.1	250	93.0	19	
	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	1.15	28.7	250	91.7	65-57/28.4	
	3600	208-230/460	284TS	U25P1DS	\$3,036	DS-3AL	1.15	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	
	3600	575	284TS	U25P1GS	\$3,036	DS-3AL	1.25	27.3	250	91.7	22.7	
	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	1.15	28.7	290	93.6	65-59/29.3	
	1800	208-230/460	284TS	U25P2DS	\$2,659	DS-3AL	1.15	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	
30	1800	575	284TS	U25P2GS	\$2,659	DS-3AL	1.25	27.3	290	93.6	23.4	
	1800	200	286T	U30P2H	\$3,101	DS-3AL	1.25	28.3	325	93.6	81	
	1800	200	286TS	U30P2HS	\$3,101	DS-3AL	1.25	26.9	325	93.6	81	
	1800	208-230/460	286T	U30P2D	\$3,101	DS-3AL	1.15	28.7	325	93.6	78-70/35	
	1800	208-230/460	286TS	U30P2DS	\$3,101	DS-3AL	1.15	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	
	1800	575	286TS	U30P2GS	\$3,101	DS-3AL	1.25	27.3	325	93.6	28.1	

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
 Note NNP Non-NEMA® Premium Rating

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