

General Purpose, Three Phase, Dripproof NEMA Premium® XRI® Efficiency

Applications:

General purpose use on compressors, pumps, conveyors, blowers, and other machinery in environments that are relatively clean and dry. Substantial energy savings can be realized when using these high efficiency motors. Guaranteed efficiencies offer an eXtra Return on your Investment when using these premium efficiency motors on high cycle or long run time applications.

Features:

- ◆ Meets or exceeds NEMA Premium® efficiencies
- ◆ **AEGIS® SGR installed internally (-P Models)**
- ◆ Motors are suitable for 10:1 VT on all frame sizes and 10:1 CT up to 365T frame (Except where noted)
- ◆ 1.15 Service Factor
- ◆ Normally closed thermostats, as noted
- ◆ Class F Insulation
- ◆ Nameplated 60/50 hertz
- ◆ UL Recognized, CSA Certified and CE Marked
- ◆ Three year warranty



Rigid Base

HP	RPM	VOLTS	FRAME	CAT NO.	MODEL NO.	STOCK	MULT. SYMBOL	NOM. EFF.	FL. AMPS	WEIGHT	"C" DIM.	Foot Notes	C-Face Kit
1	1800	208-230/460	143T	U758-P	143TTDR16052	√	E2	85.5	3.5-3.2/1.6	30	12.50	P	A436
1 ½	1800	208-230/460	145T	U759-P	145TTDR16348	√	E2	86.5	4.8-5.6/2.4	35	13.00	P	A436
2	1800	208-230/460	145T	U760-P	145TTDR16349	√	E2	86.5	6.4-5.8/2.9	37	14.00	P	A436
3	1800	208-230/460	182T	E1930-P	182TTDW16063	√	E2	89.5	8.4-8.0/4.0	76	14.56	13,P	A666
5	1800	208-230/460	184T	E1931-P	184TTDW16061	√	E2	89.5	13.6-12.8/6.4	89	15.56	13,P	A666
7 ½	1800	208-230/460	213T	U430A-P	213TTDW16075	√	E2	91.0	21.0-19.2/9.6	135	19.67	13,P	A606
10	1800	208-230/460	215T	U431A-P	215TTDW16073	√	E2	91.7	29.0-26.2/13.1	175	22.15	13,P	A606
15	1800	230/460	254T	E722A-P	254TTDX16043	√	E2	93.0	38.0/18.9	230	22.50	P	N/A
20	1800	230/460	256T	E723B-P	256TTDX16033	√	E2	93.6	49.0/24.5	259	22.50	P	N/A
25	1800	230/460	284T	E1006-P	284TTDR16048	√	E2	93.6	70.2/35.1	292	24.68	P	N/A
30	1800	230/460	284T	E1009-P	286TTDR16038	√	E2	94.1	73.2/36.6	202	26.18	P	N/A
40	1800	230/460	324T	U775-P	324TTDR16050	√	E2	94.1	96.0/48.0	540	28.00	P	N/A
50	1800	230/460	326T	E791A-P	326TTDR16063	√	E2	94.5	121/60.5	453	27.38	P	N/A

Catalog numbers (Cat No.) highlighted in bold blue have efficiency levels that meet EISA requirements

Blue shaded areas are Cast Iron Frames
Specifications are subject to change without notice.