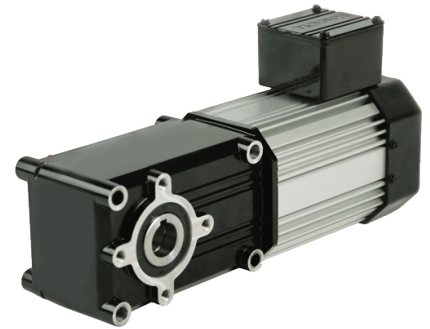


Maximum Efficiency Right-angle Gearmotors 725 230/400-460V 50/60Hz Inverter Duty

PowerSTAR® 725 Series 230/400-460V right-angle inverter duty gearmotor offers up to 900 in-lbs of torque running continuously for reliable and energy efficient operation.



725 Series 230/400-460V Inverter Duty -TEFC*

Part Number	Speed (RPM)				Rated Torque (in-lbs)				Input HP	Gear Ratio	OHL (lbs)	Rated Current 230V (Amps)				Rated Current 460V (Amps)			
	6Hz	50Hz*	60Hz	90Hz	6Hz	50Hz*	60Hz	90Hz				6Hz	50Hz	60Hz	90Hz	6Hz	50Hz*	60Hz	90Hz
027-725K0010	17	140	168	252	60	60	60	40	1/5	10	355	1.2	1.50	1.2	1.0	0.81	0.86	0.81	0.68
027-725K0015	11	93	112	168	90	90	90	60	1/5	15	400	1.2	1.50	1.2	1.0	0.81	0.86	0.81	0.90
027-725K0020	8.4	70	84	126	120	120	120	80	1/5	20	430	1.2	1.50	1.2	1.0	0.81	0.86	0.81	0.90
027-725K0030	5.6	47	56	84	180	180	180	120	1/5	30	470	1.2	1.50	1.2	1.0	0.81	0.86	0.81	0.90
027-725K0040	4.2	35	42	63	240	240	240	160	1/5	40	510	1.2	1.50	1.2	1.0	0.81	0.86	0.81	0.90
027-725K0050	3.4	28	34	50	300	300	300	200	1/5	50	550	1.2	1.50	1.2	1.0	0.81	0.86	0.81	0.90
027-725K0060	2.8	23	28	42	360	360	360	240	1/5	60	580	1.2	1.50	1.2	1.0	0.81	0.86	0.81	0.90
027-725K0080	2.1	18	21	31	480	480	480	320	1/5	80	620	1.2	1.50	1.2	1.0	0.81	0.86	0.81	0.90
027-725K0100	1.7	14	17	25	380	380	380	253	1/8	100	740	0.90	1.20	0.90	0.75	0.64	0.68	0.64	0.55
027-725K0120	1.4	12	14	21	450	450	450	300	1/8	120	780	0.90	1.20	0.90	0.55	0.64	0.68	0.64	0.55
027-725K0150	1.1	9.2	11	17	570	570	570	380	1/8	150	820	0.90	1.20	0.90	0.55	0.64	0.68	0.64	0.55
027-725K0180	0.9	7.8	9.3	14	680	680	680	453	1/8	180	870	0.90	1.20	0.90	0.55	0.64	0.68	0.64	0.55
027-725K0240	0.7	5.8	7.0	10	900	900	900	600	1/8	240	940	0.90	1.20	0.90	0.55	0.64	0.68	0.64	0.55

See accessories on page 17 *50Hz data rated at 400V

