

SIEMENS

1,00,000

Energy-efficient motors
already in operation in India

1 of 2

IE motors sold in India
is from Siemens.

300 GWh.

Power saved by Siemens IE motors, till today.

Energy savings that
could power approx.

80,000

Indian households for a year

CO₂ savings from using
these Siemens motors is

2,25,000 tonnes

By Consuming less, we achieve more

LP-Mot/195, Maximum Retail Price w.e.f. 1st January, 2015

This supercedes all previous price lists.

IE

www.siemens.co.in

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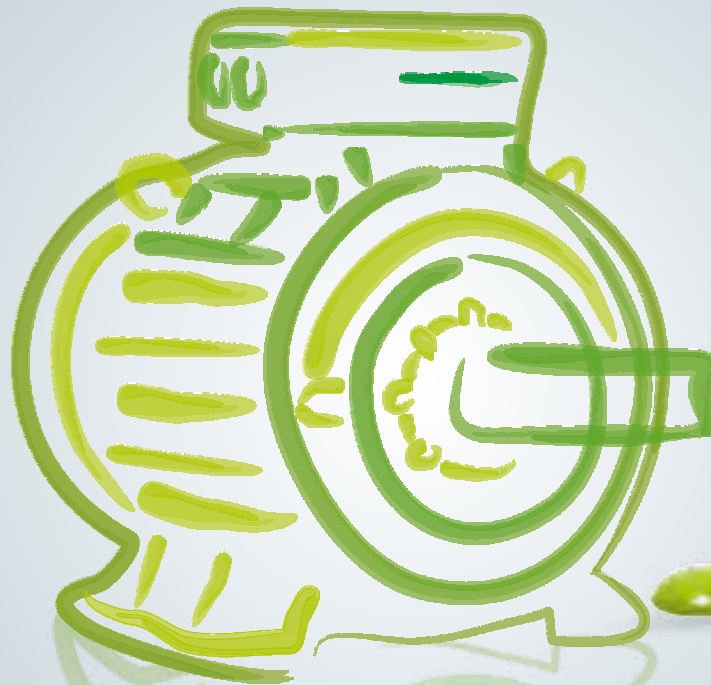
- This replaces our price list LP-Mot/194 25th March 2014.
- Prices are subject to change without notice.
- Prices are ex-works/ex-godown.
- All prices mentioned in the price list are the maximum retail prices (MRP)
- While motor output is given in kW and HP, the former is binding and exact HP output is to be based on 1kW=1.34HP.

Sr. No.	Topic	Page no.
All motors are Totally Enclosed Fan Cooled (TEFC) with Squirrel Cage Rotor		
1	1SE0..N new CHAMPION Series 71 - 355 frame 2 Pole 0.37 - 315kW, 4 Pole 0.37 - 315kW & 6 Pole 0.37 - 250kW	IE2
2	1LA2..N new CHAMPION Series 71 - 355 frame 2 Pole 0.37 - 315kW, 4 Pole 0.37 - 315kW & 6 Pole 0.37 - 250kW	IE3
3	CHAMPION Series 8 Pole, 71 - 355 frame 1LA0..Y 8 Pole 0.12 - 22kW & 1SE0..Y 8 Pole 30 - 200kW	
4	1LA8 Transnorm Series 2 Pole 250 - 710kW, 4 Pole 250 - 1750kW, 6 Pole 200 - 1650kW & 8 Pole 160 - 1150kW	
5	1PQ8 2 Pole 250-710kW, 4 Pole 250-1750kW, 6 Pole 200-1650kW & 8 Pole 160 - 1150kW	
6	1PQ0 2 Pole 11 - 315kW, 4 Pole 11 - 315kW, 6 Pole 7.5 - 250kW & 8 Pole 7.5 - 200kW	
7	1LA0..L CHAMPION Series 63 - 225 frame 2 Pole 0.18- 45kW, 4 Pole 0.12 - 45kW & 6 Pole 0.18 - 30kW	
8	1SE0..L CHAMPION Series 250 - 355 frame 2 Pole 55 - 315kW, 4 Pole 55 - 315kW & 6 Pole 37 - 250kW	
9	Dual Speed Motors 1LA0 2Speed 4/2 - Pole 160L - 315M, 8/4 - Pole 160L - 315M	
10	1PT0 Motors for Textile Series # - 4 Pole 30, 34, 40 & 55 kW	
11	GINNING Motor - 3.7KW 4Pole	
12	Price Add-ons: Non-standard features / Accessories - For 1SE0..N, 1LA2..N, 1SE0..L, 1LA0 [1PQ0] & 1LA8 [1PQ8]	

Totally Enclosed (TE) Motor without cooling fan

For technical details, please refer catalogues or contact our nearest sales office (details on back cover)

SIEMENS



SEAD Global
Efficiency
Medal for
Motors

Locally made. Globally acclaimed.

Siemens 1LA2 Low Voltage 3.7kW & 11kW *IE3* induction motors win the SEAD Global Efficiency Medal for Motors

www.siemens.com/industry



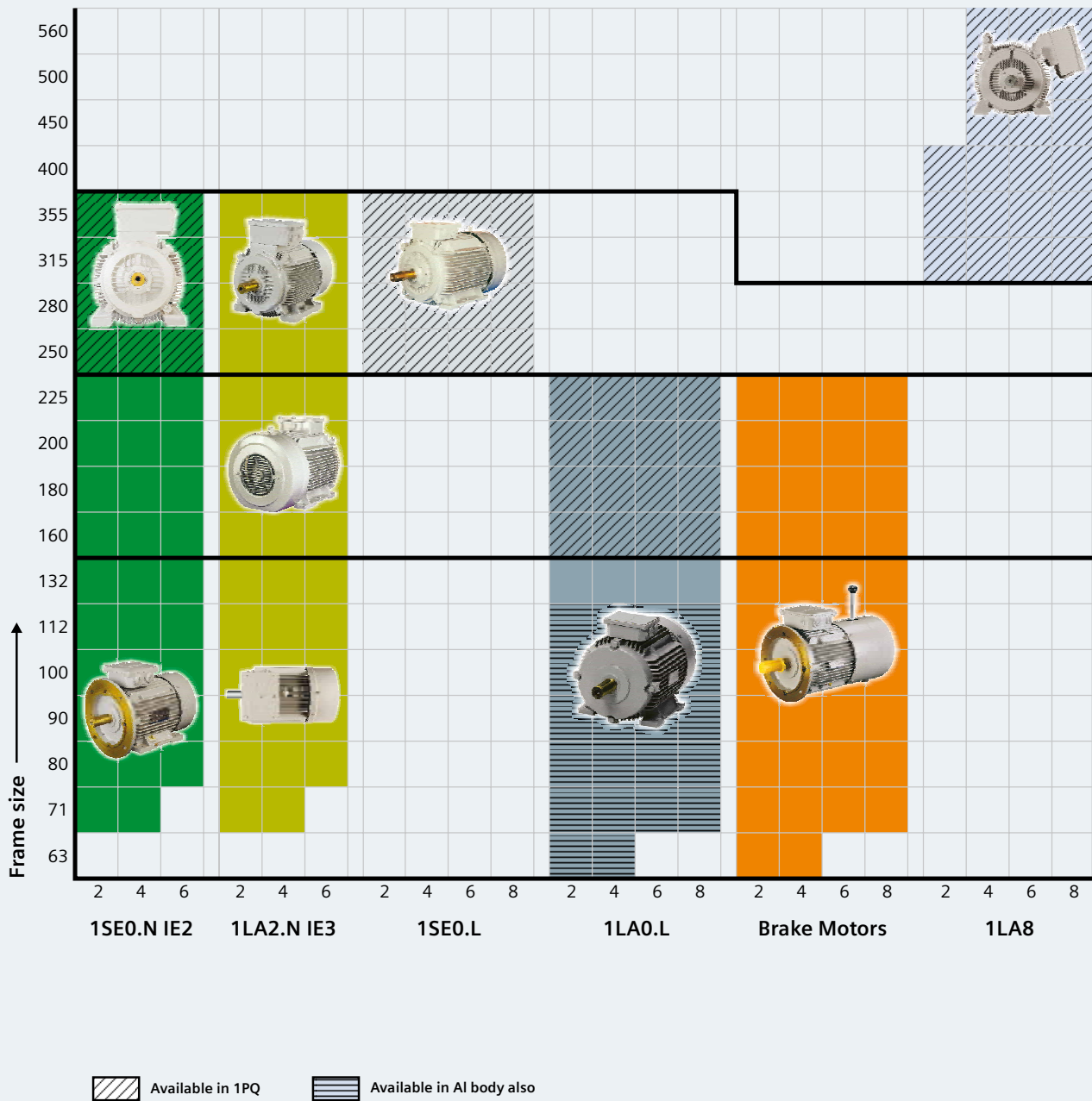
Siemens 1LA2 Low Voltage 3.7kW & 11kW *IE3* induction motors, manufactured in India have been awarded the "Global Efficiency Medal for Motors". These motors have been recognized as the most efficient motors in the Indian region, thereby providing the fastest return on investments to the users. The award was conferred by SEAD (Super-efficient Equipment and Appliance Deployment), an initiative of the Clean Energy Ministerial.

Siemens in India offers the entire range of *IE2* & *IE3* motors and has the widest installed base in India across all applications.

To know more about our energy efficient motors write to us at; motors.in@siemens.com or SMS motor to 9223011000

www.siemens.co.in/lv-motors

LV Motors Range



1SE0..N CHAMPION Series Motors - IE2



CHAMPION Series. Degree of Prot. IP55, Ins Class 'F'. Ambient 50°C, Method of Cooling - IC411, 415V ±10%, 50Hz ± 5%, combined ±10%. Prices for IMB3 (foot mounted) versions. Ref. Standard: IS:12615 / IEC:60034-1

2 - Pole 3000 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
240VΔ / 415VY 50Hz				
0.37	0.5	71	1SE0 070-2NC70	10,685
0.55	0.75	71	1SE0 073-2NC70	12,005
0.75	1	80	1SE0 080-2NC70	12,435
1.1	1.5	80	1SE0 083-2NC70	13,575
1.5	2	90S	1SE0 090-2NB70	16,295
415VΔ 50Hz				
2.2	3	90L	1SE0 096-2NB80	20,850
3.7	5	100L	1SE0 107-2NA80	25,600
5.5	7.5	132S	1SE0 130-2NC80	39,530
7.5	10	132S	1SE0 131-2NC80	43,300
11	15	160M	1SE0 163-2NB80	79,330
15	20	160M	1SE0 164-2NB80	91,280
18.5	25	160L	1SE0 166-2NA80	118,295
22	30	180M	1SE0 183-2NB80#	122,465
30	40	200L	1SE0 207-2NB80	181,835
37	50	200L	1SE0 208-2NB80#	222,000
45	60	225M	1SE0 224-2NB80	285,660
55	75	250M	1SE0 254-2NB80	411,110
75	100	280S	1SE0 281-2NB80	511,145
90	120	280M	1SE0 284-2NB80	592,045
110	150	315S	1SE0 311-2NC80	746,325
125	170	315M	1SE0 314-2NC80-Z	872,000
132	180	315M	1SE0 314-2NC80@	915,595
160	215	315L	1SE0 318-2NC80	1,005,050
200	270	315L	1SE0 319-2NC80*	1,176,200
250	335	355L	1SE0 356-2NC80	1,309,070
315	425	355L	1SE0 357-2NC80@	1,425,295

4 - Pole 1500 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
240VΔ / 415VY 50Hz				
0.37	0.5	71	1SE0 073-4NB70	11,295
0.55	0.75	80	1SE0 080-4NB70	12,845
0.75	1	80	1SE0 083-4NA70	13,060
1.1	1.5	90S	1SE0 090-4NA70	15,370
1.5	2	90L	1SE0 096-4NA70	16,790
415VΔ 50Hz				
2.2	3	100L	1SE0 106-4NA80	22,000
3.7	5	112M	1SE0 113-4NA80	28,140
5.5	7.5	132S	1SE0 130-4NA80	38,770
7.5	10	132M	1SE0 133-4NA80	45,155
11	15	160M	1SE0 163-4NA80	76,015
15	20	160L	1SE0 166-4NA80	94,475
18.5	25	180M	1SE0 183-4NA80	122,540
22	30	180L	1SE0 186-4NA80	129,385
30	40	200L	1SE0 207-4NB80	176,325
37	50	225S	1SE0 221-4NB80	226,490
45	60	225M	1SE0 224-4NB80	267,585
55	75	250M	1SE0 254-4NA80	380,935
75	100	280S	1SE0 281-4NB80	465,950
90	120	280M	1SE0 284-4NB80	540,575
110	150	315S	1SE0 311-4NA80	654,475
125	170	315M	1SE0 314-4NA80-Z	733,990
132	180	315M	1SE0 314-4NA80	770,695
160	215	315L	1SE0 318-4NA80	901,715
200	270	315L	1SE0 319-4NA80@	1,094,680
250	335	355L	1SE0 356-4NB80	1,206,765
315	425	355L	1SE0 357-4NB80	1,384,400

6 - Pole 1000 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
240VΔ / 415VY 50Hz				
0.37	0.5	80	1SE0 080-6NB70	13,625
0.55	0.75	80	1SE0 083-6NA70	13,885
0.75	1	90S	1SE0 090-6NA70	16,165
1.1	1.5	90L	1SE0 096-6NA70	17,965
1.5	2	100L	1SE0 106-6NB70	22,690
415VΔ 50Hz				
2.2	3	112M	1SE0 113-6NB80	27,035
3.7	5	132S	1SE0 131-6NB80	42,595
5.5	7.5	132M	1SE0 134-6NB80	46,080
7.5	10	160M	1SE0 163-6NB80	74,640
11	15	160L	1SE0 167-6NB80	92,845
15	20	180L	1SE0 186-6NA80	121,255
18.5	25	200L	1SE0 206-6NA80	157,870

6 - Pole 1000 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
415VΔ 50Hz				
22	30	200L	1SE0 207-6NA80	171,560
30	40	225M	1SE0 223-6NA80	267,355
37	50	250M	1SE0 254-6NB80	383,990
45	60	280S	1SE0 281-6NA80	459,680
55	75	280M	1SE0 284-6NA80	522,650
75	100	315S	1SE0 311-6NB80	627,365
90	120	315M	1SE0 314-6NB80	787,460
110	150	315L	1SE0 318-6NB80	878,190
125	170	315L	1SE0 319-6NC80-Z	978,395
132	180	315L	1SE0 319-6NC80	1,027,315
160	215	355L	1SE0 356-6NB80	1,065,435
200	270	355L	1SE0 357-6NC80	1,218,050
250	335	355L	1SE0 358-6NB80	1,312,760

Temperature rise limited to 75K, @ Temp. rise limited to 80K & * Temp rise limited to 90K by resistance method
CE will be stamped only if ratings are <7.5 kW in 2P, 4P & 6P

Last digit of order code to change based on construction type

Construction	IMB3	IMB5/V1	IMB14	IMV1 with Canopy	IMB35	IMB34
63-132	0	1	2	4	6	7
160-315M	0	1	-	4	6	-
315L-355	0	8	-	4	6	-

Answering your needs of Energy Efficient Motors...

With our technologically advanced in-house test facility for the complete range of *IE* motors

Based on IEC 60034-30, the Indian standard IS 12615-2011 for energy efficient *IE2* / *IE3* motors refers to related standards *IS:15999 (Part 2/Sec 1) : 2011/IEC 60034-2-1 : 2007* 'Rotating electrical machines; Part 2-1* for determining losses and efficiency from tests (excluding machines for traction vehicles)'. This calls for technically advanced test set up for testing the motors.

With our in-house state of the art test facility, the complete range of *IE2* and *IE3* motors can be tested and the declared efficiency values can be met.



State-of-the-art test facility for acceptance testing by customers



First company to have in-house facility for testing complete range of *IE* motors



Efficiency determination as per IS 15999 (Part2/Sec1) / IEC 60034-2-1



Wi-Fi enabled special working area for customers

1LA2..N CHAMPION Series Motors - IE3



CHAMPION Series. Degree of Prot. IP55, Ins Class 'F'. Ambient 50°C, Method of Cooling - IC411, 415V ±10%, 50Hz ± 5%, combined ±10%. Prices for IMB3 (foot mounted) versions. Ref. Standard: IS:12615 / IEC:60034-1

2 - Pole 3000 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
240VΔ / 415VY 50Hz				
0.37	0.5	71	1LA2 070-2NC70	12,290
0.55	0.75	71	1LA2 073-2NC70	13,815
0.75	1	80	1LA2 080-2NC70	14,305
1.1	1.5	90S	1LA2 090-2NA70-Z	18,735
1.5	2	90S	1LA2 090-2NA70	18,735
415VΔ 50Hz				
2.2	3	90L	1LA2 096-2NA80	23,975
3.7	5	132S	1LA2 130-2NA80-Z	45,465
5.5	7.5	132S	1LA2 130-2NA80	45,465
7.5	10	132S	1LA2 131-2NA80	49,795
11	15	160M	1LA2 163-2NA80	91,235
15	20	160M	1LA2 164-2NA80	104,985
18.5	25	160L	1LA2 166-2NA80	136,035
22	30	180M	1LA2 183-2NA80#	140,835
30	40	200L	1LA2 207-2NB80	209,105
37	50	200L	1LA2 208-2NA80	255,300
45	60	225M	1LA2 224-2NA80	328,510
55	75	250M	1LA2 254-2NA80	Contact nearest sales office for price
75	100	280S	1LA2 281-2NB80	
90	120	280M	1LA2 284-2NB80	
110	150	315S	1LA2 311-2NB80	
132	180	315M	1LA2 314-2NB80	
160	215	355L	1LA2 356-2NC90-Z	
200	270	355L	1LA2 356-2NC90-Z	
250	335	355L	1LA2 356-2NC80	
315	425	355L	1LA2 357-2NC80@	

4 - Pole 1500 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
240VΔ / 415VY 50Hz				
0.37	0.5	71	1LA2 073-4NB70	12,995
0.55	0.75	80	1LA2 080-4NA70	14,785
0.75	1	80	1LA2 083-4NA70	15,020
1.1	1.5	90S	1LA2 090-4NA70	17,675
1.5	2	90L	1LA2 096-4NA70	19,310
415VΔ 50Hz				
2.2	3	100L	1LA2 106-4NA80	25,305
3.7	5	112M	1LA2 113-4NA80	32,355
5.5	7.5	132S	1LA2 130-4NA80	44,595
7.5	10	132M	1LA2 133-4NA80	51,920
11	15	160M	1LA2 163-4NA80	91,220
15	20	160L	1LA2 166-4NA80	113,375
18.5	25	180M	1LA2 183-4NA80	147,055
22	30	180L	1LA2 186-4NA80	148,790
30	40	200L	1LA2 207-4NA80	200,885
37	50	225S	1LA2 221-4NA80	260,470
45	60	225M	1LA2 224-4NA80	307,725
55	75	250M	1LA2 254-4NA80	Contact nearest sales office for price
75	100	280S	1LA2 281-4NA80	
90	120	280M	1LA2 284-4NB80	
110	150	315S	1LA2 311-4NA80	
132	180	315M	1LA2 314-4NA80	
160	215	315L	1LA2 318-4NA80	
200	270	315L	1LA2 319-4NA80@	
250	335	355L	1LA2 356-4NB80	
315	425	355L	1LA2 357-4NB80	

6 - Pole 1000 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
240VΔ / 415VY 50Hz				
0.37	0.5	80	1LA2 080-6NC70	15,670
0.55	0.75	80	1LA2 083-6NA70	15,970
0.75	1	90S	1LA2 090-6NB70	18,590
1.1	1.5	100L	1LA2 106-6NB70-Z	26,100
1.5	2	100L	1LA2 106-6NB70	26,100
415VΔ 50Hz				
2.2	3	112M	1LA2 113-6NB80	31,090
3.7	5	132S	1LA2 131-6NA80	48,985
5.5	7.5	132M	1LA2 134-6NA80	52,990
7.5	10	160M	1LA2 163-6NA80	89,570
11	15	160L	1LA2 166-6NA80	106,775
15	20	180L	1LA2 186-6NA80	139,445
18.5	25	200L	1LA2 206-6NA80	181,545

6 - Pole 1000 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
415VΔ 50Hz				
22	30	200L	1LA2 207-6NA80	197,295
30	40	225M	1LA2 225-6NA80	307,460
37	50	250M	1LA2 255-6NA80	Contact nearest sales office for price
45	60	280S	1LA2 281-6NA80	
55	75	280M	1LA2 284-6NA80	
75	100	315S	1LA2 311-6NA80	
90	120	315M	1LA2 314-6NA80	
110	150	315L	1LA2 318-6NA80	
132	180	315L	1LA2 319-6NA80	
160	215	355L	1LA2 356-6NB80	
200	270	355L	1LA2 357-6NC80	
250	335	355L	1LA2 358-6NB80	

Temperature rise limited to 75K, @ Temp. rise limited to 80K & * Temp rise limited to 90K by resistance method

Last digit of order code to change based on construction type

Construction	IMB3	IMB5/V1	IMB14	IMV1 with Canopy	IMB35	IMB34
63-132	0	1	2	4	6	7
160-315M	0	1	-	4	6	-
315L-355	0	8	-	4	6	-



“Champion” series IE2 & IE3 Motors

First choice to reduce your energy bills

The table shows the time required to save 1 unit energy when a motor runs continuously at rated load

Energy Saving Plan (ESP)

Savings through IE2 / IE3 Motors over IE1 and IE3 motor over IE2 as per IS:12615 -2011

kW	No. of Hours (Z) *								
	IE2 vs IE1			IE3 vs IE2			IE3 vs IE1		
	No. of Poles			No. of Poles			No. of Poles		
	2	4	6	2	4	6	2	4	6
0.75	14.0	10.2	12.0	25.2	30.2	26.6	9.0	7.6	8.3
1.1	11.8	8.7	10.0	19.3	23.0	19.8	6.6	6.3	6.6
1.5	10.2	7.6	8.7	15.7	18.8	16.3	5.7	5.4	5.7
2.2	8.6	6.6	7.0	12.0	13.8	12.5	4.5	4.5	4.5
3	7.4	5.8	6.1	9.8	11.4	10.3	3.9	3.8	3.9
3.7	6.8	5.4	5.4	8.8	9.8	9.0	3.4	3.5	3.4
4	6.6	5.1	5.4	8.2	9.6	8.3	3.3	3.3	3.3
5.5	5.8	4.5	4.5	6.4	7.5	6.9	2.7	2.8	2.7
7.5	4.8	3.8	3.9	5.3	6.3	5.5	2.3	2.4	2.3
9.3	4.2	3.5	3.4	4.8	5.1	5.0	2.0	2.1	2.0
11	4.0	3.3	3.0	4.1	4.7	4.6	1.8	1.9	1.8
15	3.3	2.8	2.6	3.5	3.7	3.6	1.5	1.6	1.5
18.5	2.7	2.3	2.4	3.0	3.3	3.4	1.4	1.4	1.4
22	2.7	2.2	2.2	2.7	2.8	2.9	1.2	1.2	1.2
30	2.1	1.7	1.8	2.2	2.2	2.4	1.0	1.0	1.0
37	1.8	1.5	1.6	2.0	2.0	2.1	0.9	0.9	0.9
45	1.6	1.4	1.4	1.8	1.8	1.9	0.8	0.8	0.8
55	1.4	1.1	1.3	1.5	1.5	1.6	0.7	0.6	0.7
75	1.1	0.9	1.1	1.3	1.2	1.3	0.6	0.5	0.6
90	0.9	0.8	0.9	1.1	1.0	1.1	0.5	0.4	0.5
110	0.8	0.7	0.8	0.9	0.9	1.0	0.4	0.4	0.4
125	0.7	0.6	0.7	0.9	0.8	0.9	0.4	0.3	0.4
132	0.6	0.6	0.6	0.9	0.8	0.9	0.4	0.3	0.4
160	0.6	0.5	0.6	0.7	0.6	0.7	0.3	0.3	0.3
200	0.4	0.4	0.4	0.6	0.5	0.6	0.3	0.2	0.3
250	0.4	0.3	0.4	0.5	0.4	0.5	0.2	0.2	0.2
315	0.3	0.3	0.3	0.4	0.3	0.4	0.2	0.1	0.2
375	0.2	0.2	0.2	0.3	0.3	0.3	0.1	0.1	0.1

* The motor is expected to save 1 unit energy (1kWh) when it continuously runs at rated load for the number of hours as given in the table.
E.g. -160kW/4Pole IE3 motor will save 1 unit in 0.3 hours i.e. 18 minutes over IE1 motor of same rating.

Unit saved in one year (Y) = Annual running hours x Load Factor / Z

Money Saved in one Year = Y x Electricity tariff

Parameters are subject to tolerance as per IS/IEC: 60034-1

CHAMPION Series Motors 8 Pole Motors



CHAMPION Series. Degree of Prot. IP55, Ins Class 'F'. Ambient 50°C, Method of Cooling - IC411, 415V ±10%, 50Hz ± 5%, combined ±10%. Prices for IMB3 (foot mounted) versions. Reference Standard: IS/IEC:60034-1:2004

1LA0 8 - Pole 750 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
240VΔ / 415VY 50Hz				
0.12	0.12	71	1LA0 070-8YB80	12,420
0.18	0.25	80	1LA0 080-8YB80	13,105
0.25	0.35	80	1LA0 083-8YB80	13,320
0.37	0.5	90S	1LA0 090-8YB80	13,785
0.55	0.75	90L	1LA0 096-8YB80	15,050
0.75	1	100L	1LA0 106-8YB80	18,835
1.1	1.5	100L	1LA0 107-8YB80	22,525
1.5	2	112M	1LA0 113-8YB80	26,080
415VΔ 50Hz				
2.2	3	132S	1LA0 131-8YB80	34,570
3.7	5	132M	1LA0 134-8YB80	54,380
5.5	7.5	160M	1LA0 164-8YB80	66,045
7.5	10	160L	1LA0 166-8YB80#	84,180
11	15	180L	1LA0 186-8YB80	114,975
15	20	200L	1LA0 207-8YB80	165,195
18.5	25	225S	1LA0 220-8YB80	209,715
22	30	225M	1LA0 223-8YB80	252,895

1SE0 8 - Pole 750 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
415VΔ 50Hz				
30	40	250M	1SE0 254-8YB80	385,425
37	50	280S	1SE0 281-8YB80	468,625
45	60	280M	1SE0 284-8YB80	543,790
55	75	315S	1SE0 311-8YB80	631,565
75	100	315M	1SE0 314-8YB80	787,100
90	120	315L	1SE0 318-8YB80	888,785
110	150	315L	1SE0 319-8YB80	940,165
132	180	355L	1SE0 356-8YB80	1,116,550
160	215	355L	1SE0 357-8YB80	1,263,145
200	270	355L	1SE0 358-8YB80@	1,390,060

^ CE mark will be stamped on the nameplate only if the motor conforms to the requirements of CE regulation EC 640/2009 of the European Union

Temperature rise limited to 75K & @ Temp. rise limited to 80K.

Note: Efficiency testing according to IEC:60034-2-1

Last digit of order code to change based on construction type

Construction	IMB3	IMB5/V1	IMB14	IMV1 with Canopy	IMB35	IMB34
63-132	0	1	2	4	6	7
160-315M	0	1	-	4	6	-
315L-355	0	8	-	4	6	-



SIEMENS

The heart of all your operations

N-Compact Motors

- High reliability and uptime
- High efficiency and low operating costs
- Low noise and vibration level
- High power to weight ratio
- Dual cooling system – reliable cooling
- Range 250kW – 1750kW
(TEFC Enclosure – IC411 / IC416)



1LA8 N-compact Motors



1LA8 N compact Motors. Degree of Prot. IP55, Ins Class 'F'. 415V ±10%, 50Hz ± 5%, combined ±10%, Cooling - IC411, Prices for IMB3 (foot mounted) versions. Amb. 40°C (Temp rise 90K)

2 - Pole 3000 rev/min			
Output kW	Frame size	Type reference (MLFB)	Unit MRP in ₹
415VΔ 50Hz			
250	315	1LA8 315-2AC70	1,302,885
315	315	1LA8 317-2AC70	1,560,225
355	355	1LA8 353-2AC70	1,821,985
400	355	1LA8 355-2AC70	1,914,590
500	355	1LA8 357-2AC70	2,100,735
560	400	1LA8 403-2AC70	on Enquiry
630	400	1LA8 405-2AC70	on Enquiry
710*	400	1LA8 407-2AC70	on Enquiry
1LA8 2P motors in frames 355 & 400 will have unidirectional fan for CW rotation as viewed from DE. For CCW direction please explicitly specify in the order.			

4 - Pole 1500 rev/min			
Output kW	Frame size	Type reference (MLFB)	Unit MRP in ₹
415VΔ 50Hz			
250	315	1LA8 315-4AB70	1,159,470
315	315	1LA8 317-4AB70	1,364,685
355	355	1LA8 353-4AB70	1,593,615
400	355	1LA8 355-4AB70	1,758,370
500	355	1LA8 357-4AB70	2,025,825
560	400	1LA8 403-4YB70	2,229,630
630	400	1LA8 405-4AB70	2,458,490
710 *	400	1LA8 407-4AB00	2,712,885
800 *	450	1LA8 453-4AD00	on Enquiry
900 *	450	1LA8 455-4AD00	on Enquiry
1000 *	450	1LA8 457-4AD00	on Enquiry
upto 1750kW*	–	on Enquiry	on Enquiry

6 - Pole 1000 rev/min			
Output kW	Frame size	Type reference (MLFB)	Unit MRP in ₹
415VΔ 50Hz			
200	315	1LA8 315-6AB70	1,149,040
250	315	1LA8 317-6AB70	1,238,405
315	355	1LA8 355-6YB70	1,707,110
400	355	1LA8 357-6AB70	1,979,705
450	400	1LA8 402-6AD70	on Enquiry
500	400	1LA8 404-6AD70	on Enquiry
560	400	1LA8 406-6AD70	on Enquiry
630	450	1LA8 452-6AD70	on Enquiry
710 *	450	1LA8 454-6AD00	on Enquiry
800 *	450	1LA8 456-6AD00	on Enquiry
Upto 1650kW*	–	on Enquiry	on Enquiry

8 - Pole 750 rev/min			
Output kW	Frame size	Type reference (MLFB)	Unit MRP in ₹
415VΔ 50Hz			
160	315	1LA8 315-8AB70	1,217,245
200	315	1LA8 317-8AB70	1,272,615
250	355	1LA8 355-8YB70	1,707,405
315	355	1LA8 357-8YB70	1,973,625
355	400	1LA8 402-8AD70	on Enquiry
400	400	1LA8 404-8AD70	on Enquiry
450	400	1LA8 406-8AD70	on Enquiry
500	450	1LA8 452-8AD70	on Enquiry
560	450	1LA8 454-8AD70	on Enquiry
630	450	1LA8 456-8AD70	on Enquiry
upto 1150kW*	–	on Enquiry	on Enquiry

Note: Applicable Standards - 1) ≤375kW - IS:12615

2) >375kW - IS/IEC:60034-1:2004

*Available with 690VD as grid supplied standard voltage. For any other voltages please contact your nearest sales office.

For 1LA8 operation with VFD, insulated bearing at NDE is mandatory and the price has to be considered extra as per extras for accessories and pricing.

CE mark will be stamped on the nameplate only if the motor conforms to the requirements of CE regulation EC 640/2009 of the European Union



N Compact Motors for Converter (VFD) Duty Applications

1PQ8 Series - Separately Cooled. Degree of Prot. IP55, Ins Class 'F'. 415V, 50Hz
Cooling IC 416. Prices for IMB3 (foot mounted) versions. Amb. 40°C (Temp rise 105K)

2 - Pole 3000 rev/min			
Output kW	Frame size	Type reference (MLFB)	Unit MRP in ₹
415VΔ 50Hz			
250	315	1PQ8 315-2PC70	1,484,440
315	315	1PQ8 317-2PC70	1,739,855
355	355	1PQ8 353-2PC70	2,116,740
400	355	1PQ8 355-2PC70	2,209,375
500	355	1PQ8 357-2PC70	2,395,515
560	400	1PQ8 403-2AC70	on Enquiry
630	400	1PQ8 405-2AC70	on Enquiry
710*	400	1PQ8 407-2AC70	on Enquiry

4 - Pole 1500 rev/min			
Output kW	Frame size	Type reference (MLFB)	Unit MRP in ₹
415VΔ 50Hz			
250	315	1PQ8 315-4PB70	1,348,305
315	315	1PQ8 317-4PB70	1,553,530
355	355	1PQ8 353-4PB70	1,777,860
400	355	1PQ8 355-4PB70	1,942,605
500	355	1PQ8 357-4PB70	2,210,050
560	400	1PQ8 403-4YP70	2,487,555
630	400	1PQ8 405-4PB70	2,716,420
675	400	1PQ8 407-4PB00	2,970,810
760 *	450	1PQ8 453-4PD00	on Enquiry
850 *	450	1PQ8 455-4PD00	on Enquiry
950 *	450	1PQ8 457-4PD00	on Enquiry
upto 1750kW*	-	on Enquiry	on Enquiry

6 - Pole 1000 rev/min			
Output kW	Frame size	Type reference (MLFB)	Unit MRP in ₹
415VΔ 50Hz			
200	315	1PQ8 315-6PB70	1,274,175
250	315	1PQ8 317-6PB70	1,359,295
315	355	1PQ8 355-6YP70	1,801,280
400	355	1PQ8 357-6PB70	2,060,895
450	400	1PQ8 402-6PD70	on Enquiry
500	400	1PQ8 404-6PD70	on Enquiry
560	400	1PQ8 406-6PD70	on Enquiry
630	450	1PQ8 452-6PD70	on Enquiry
670 *	450	1PQ8 454-6PD00	on Enquiry
760 *	450	1PQ8 456-6PD00	on Enquiry
Upto 1650kW*	-	on Enquiry	on Enquiry

8 - Pole 750 rev/min			
Output kW	Frame size	Type reference (MLFB)	Unit MRP in ₹
415VΔ 50Hz			
160	315	1PQ8 315-8PB70	1,406,085
200	315	1PQ8 317-8PB70	1,461,475
250	355	1PQ8 355-8YP70	1,891,650
315	355	1PQ8 357-8PB70	2,157,870
355	400	1PQ8 402-8PD70	on Enquiry
400	400	1PQ8 404-8PD70	on Enquiry
450	400	1PQ8 406-8PD70	on Enquiry
500	450	1PQ8 452-8PD70	on Enquiry
560	450	1PQ8 454-8PD70	on Enquiry
630	450	1PQ8 456-8PD70	on Enquiry
upto 1150kW*	-	on Enquiry	on Enquiry

Note: Applicable Standards - IS/IEC:60034-1:2004

The List price is inclusive of Insulated Bearing at NDE, the blower arrangement, 3x PTC thermistors for Alarm, 3x PTC thermistors for Trip, ACH and inverter grade insulation scheme.

* Available with 690VD as standard voltage.

690V Y Design available against requirement. Please contact your nearest Sales Office.

CE mark will be stamped on the nameplate only if the motor conforms to the requirements of CE regulation EC 640/2009 of the European Union



Converter Duty Motors for Constant Torque Applications

1PQ0 Series - SEPARATELY COOLED. Degree of Prot. IP55, Ins Class 'F'. Ambient 50°C, 415V, 50Hz, Class F rise through VFD operation, Cooling- IC 416, Prices for IMB3 (foot mounted) versions. Ref. Standard: IS/IEC:60034-1:2004

2 - Pole 3000 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
415VΔ 50Hz				
11	15	160M	1PQ0 164-2YB80	110,160
15	20	160M	1PQ0 165-2YC80	120,480
18.5	25	160L	1PQ0 166-2YB80	151,825
22	30	180M	1PQ0 183-2YA80	168,490
30	40	200L	1PQ0 207-2YB80	235,655
37	50	200L	1PQ0 208-2YB80	286,175
45	60	225M	1PQ0 223-2YB80	357,875
55	75	250M	1PQ0 254-2YB80	451,060
75	100	280S	1PQ0 281-2YB80	585,310
90	120	280M	1PQ0 284-2YB80	667,390
110	150	315S	1PQ0 311-2YC80	860,140
132	180	315M	1PQ0 314-2YC80	1,041,645
160	215	315L	1PQ0 318-2YC80	1,133,905
200	270	315L	1PQ0 319-2YC80	1,325,680
250	335	355L	1PQ0 356-2YC80	1,482,865
315	425	355L	1PQ0 357-2YC80	1,636,095

4 - Pole 1500 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
415VΔ 50Hz				
11	15	160M	1PQ0 163-4YA80	109,030
15	20	160L	1PQ0 166-4YA80	126,205
18.5	25	180M	1PQ0 183-4YA80	163,445
22	30	180L	1PQ0 186-4YA80	171,500
30	40	200L	1PQ0 207-4YA80	230,605
37	50	225S	1PQ0 221-4YB80	281,790
45	60	225M	1PQ0 224-4YB80	330,325
55	75	250M	1PQ0 254-4YA80	424,685
75	100	280S	1PQ0 281-4YB80	541,435
90	120	280M	1PQ0 284-4YB80	617,370
110	150	315S	1PQ0 311-4YA80	762,820
132	180	315M	1PQ0 314-4YA80	882,435
160	215	315L	1PQ0 318-4YA80	978,220
200	270	315L	1PQ0 319-4YA80	1,238,865
250	335	355L	1PQ0 356-4YB80	1,325,265
315	425	355L	1PQ0 357-4YB80	1,559,860

6 - Pole 1000 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
415VΔ 50Hz				
7.5	10	160M	1PQ0 163-6YC80	111,250
11	15	160L	1PQ0 166-6YC80	128,815
15	20	180L	1PQ0 186-6YA80	169,150
18.5	25	200L	1PQ0 206-6YA80	221,320
22	30	200L	1PQ0 207-6YA80	235,700
30	40	225M	1PQ0 223-6YA80	338,610
37	50	250M	1PQ0 254-6YA80	425,910
45	60	280S	1PQ0 281-6YA80	543,605
55	75	280M	1PQ0 284-6YA80	605,305
75	100	315S	1PQ0 311-6YB80	732,210
90	120	315M	1PQ0 314-6YB80	903,615
110	150	315L	1PQ0 318-6YA80	999,010
132	180	315L	1PQ0 319-6YC00	1,151,130
160	215	355L	1PQ0 356-6YB80	1,255,905
200	270	355L	1PQ0 357-6YC80	1,379,060
250	335	355L	1PQ0 358-6YB80	1,486,300

8 - Pole 750 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
415VΔ 50Hz				
7.5	10	160L	1PQ0 166-8YB80	130,640
11	15	180L	1PQ0 186-8YC80	171,710
15	20	200L	1PQ0 207-8YB80	239,320
18.5	25	225S	1PQ0 220-8YB80	293,820
22	30	225M	1PQ0 223-8YA80	344,335
30	40	250M	1PQ0 254-8YB80	433,375
37	50	280S	1PQ0 281-8YA80	552,175
45	60	280M	1PQ0 284-8YA80	629,565
55	75	315S	1PQ0 311-8YB80	745,580
75	100	315M	1PQ0 314-8YB80	920,035
90	120	315L	1PQ0 318-8YB80	1,024,765
110	150	315L	1PQ0 319-8YA80	1,075,215
132	180	355L	1PQ0 356-8YB80	1,323,525
160	215	355L	1PQ0 357-8YB80	1,460,890
200	270	355L	1PQ0 358-8YB80	1,527,365

MRP is inclusive of the blower and inverter grade insulation scheme.

Insulated bearings are mandatory for 1PQ0 motors in frames 280 and above when operated in constant torque modes below 5Hz of frequency. Please refer to Price Add-ons for Accessories & prices of insulated bearings. The insulated bearings are NOT included in these.

690V Y Design available against requirement. Pls. Contact your nearest Sales Office

Note - Efficiency testing according to IEC:60034-2-1

CE mark will be stamped on the nameplate only if the motor conforms to the requirements of CE regulation EC 640/2009 of the European Union

1LA0 CHAMPION Series 2, 4 & 6 Pole

1LA0 CHAMPION Series. Degree of Prot. IP55, Ins Class 'F'. Ambient 50°C, Method of cooling - IC411, 415V ±10%, 50Hz ± 5%, combined ±10%. Prices for IMB3 (foot mounted) versions. Reference Standard: IS/IEC:60034-1:2004

2 - Pole 3000 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
240VΔ / 415VY 50Hz				
0.18	0.25	63	1LA0 060-2LA80	9,125
0.25	0.35	63	1LA0 063-2LA80	9,385
0.37	0.5	71	1LA0 070-2LA80	9,975
0.55	0.75	71	1LA0 073-2LA80	11,025
0.75	1	80	1LA0 080-2LA80	11,395
1.1	1.5	80	1LA0 083-2LA80	12,475
1.5	2	90S	1LA0 090-2LA80	14,385
415VΔ 50Hz				
2.2	3	90L	1LA0 096-2LA80	18,490
3.7	5	100L	1LA0 107-2LA80	22,690
5.5	7.5	112M	1LA0 114-2LA80	34,770
7.5	10	132S	1LA0 131-2LA80	38,365
9.3	12.5	132M	1LA0 133-2LA80	59,745
11	15	160M	1LA0 164-2LC80	67,335
15	20	160M	1LA0 165-2LC80#	78,900
18.5	25	160L	1LA0 166-2LC80#	102,305
22	30	180M	1LA0 183-2LA80#	114,045
30	40	200L	1LA0 207-2LB80	172,250
37	50	200L	1LA0 208-2LB80#	206,270
45	60	225M	1LA0 223-2LB80	264,855

4 - Pole 1500 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
240VΔ / 415VY 50Hz				
0.12	0.16	63	1LA0 060-4LA80	9,405
0.18	0.25	63	1LA0 063-4LA80	9,995
0.25	0.35	71	1LA0 070-4LA80	10,185
0.37	0.5	71	1LA0 073-4LA80	10,545
0.55	0.75	80	1LA0 080-4LA80	11,725
0.75	1	80	1LA0 083-4LA80	12,050
1.1	1.5	90S	1LA0 090-4LA80	13,620
1.5	2	90L	1LA0 096-4LA80	14,760
415VΔ 50Hz				
2.2	3	100L	1LA0 106-4LA80	19,520
3	4	100L	1LA0 107-4LA80	20,480
3.7	5	112M	1LA0 113-4LA80	24,935
5.5	7.5	132S	1LA0 130-4LA80	34,350
7.5	10	132M	1LA0 133-4LA80	40,105
11	15	160M	1LA0 163-4LA80	64,035
15	20	160L	1LA0 166-4LA80	79,860
18.5	25	180M	1LA0 183-4LA80	107,615
22	30	180L	1LA0 186-4LA80	120,005
30	40	200L	1LA0 207-4LA80	164,995
37	50	225S	1LA0 221-4LA80	211,765
45	60	225M	1LA0 224-4LA80	241,935

6 - Pole 1000 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
240VΔ / 415VY 50Hz				
0.18	0.25	71	1LA0 070-6LA80	11,300
0.25	0.35	71	1LA0 073-6LA80	11,545
0.37	0.5	80	1LA0 080-6LA80	12,380
0.55	0.75	80	1LA0 083-6LA80	12,725
0.75	1	90S	1LA0 090-6LA80	14,360
1.1	1.5	90L	1LA0 096-6LA80	15,790
1.5	2	100L	1LA0 106-6LA80	20,170

6 - Pole 1000 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
415VΔ 50Hz				
2.2	3	112M	1LA0 113-6LA80	24,160
3.7	5	132S	1LA0 131-6LA80	36,855
5.5	7.5	132M	1LA0 134-6LA80	40,975
7.5	10	160M	1LA0 163-6LB80	66,180
11	15	160L	1LA0 166-6LB80	82,705
15	20	180L	1LA0 186-6LA80	112,755
18.5	25	200L	1LA0 206-6LA80	149,805
22	30	200L	1LA0 207-6LA80	159,515
30	40	225M	1LA0 223-6LA80#	247,980

Temperature rise limited to 75K & @ Temp. rise limited to 95K.

Note 2 - Motors from Frames 63-112M are also available in Aluminium Housing on request. Please replace last but two code A/B with L while ordering.

Last digit of order code to change based on construction type

Construction	IMB3	IMB5/V1	IMB14	IMV1 with Canopy	IMB35	IMB34
63-132	0	1	2	4	6	7
160-225M	0	1	-	4	6	-



1SE0..L CHAMPION Series Motors

1SE0..L CHAMPION Series. Degree of Prot. IP55, Ins Class 'F'. Ambient 50°C, Method of Cooling - IC411, 415V ±10%, 50Hz ± 5%, combined ±10%. Prices for IMB3 (foot mounted) versions. Reference Standard: IS/IEC:60034-1:2004

2 - Pole 3000 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
415VΔ 50Hz				
55	75	250M	1SE0 254-2LB80	414,605
75	100	280S	1SE0 281-2LB80	515,495
90	120	280M	1SE0 284-2LB80	597,070
110	150	315S	1SE0 311-2LC80	752,665
132	180	315M	1SE0 314-2LC80	923,370
160	215	315L	1SE0 318-2LC80	1,013,580
200	270	315L	1SE0 319-2LC80@	1,186,185
250	335	355L	1SE0 356-2LC80	1,320,185
315	425	355L	1SE0 357-2LC80#	1,437,395

4 - Pole 1500 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
415VΔ 50Hz				
55	75	250M	1SE0 254-4LA80	384,170
75	100	280S	1SE0 281-4LA80	469,905
90	120	280M	1SE0 284-4LA80	545,170
110	150	315S	1SE0 311-4LA80	660,030
132	180	315M	1SE0 314-4LA80	777,230
160	215	315L	1SE0 318-4LA80	909,365
200	270	315L	1SE0 319-4LA80@	1,103,965
250	335	355L	1SE0 356-4LB80	1,217,005
315	425	355L	1SE0 357-4LB80	1,396,150

6 - Pole 1000 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
415VΔ 50Hz				
37	50	250M	1SE0 254-6LA80	383,625
45	60	280S	1SE0 281-6LA80	459,250
55	75	280M	1SE0 284-6LA80	527,085
75	100	315S	1SE0 311-6LA80	632,695
90	120	315M	1SE0 314-6LA80	794,150
110	150	315L	1SE0 318-6LA80	885,640
132	180	315L	1SE0 319-6LB80	1,036,040
160	215	355L	1SE0 356-6LB80	1,074,485
200	270	355L	1SE0 357-6LB80	1,228,390
250	335	355L	1SE0 358-6LB80	1,323,905

Temperature rise limited to 75K & @ Temp. rise limited to 95K.

Last digit of order code to change based on construction type

Construction	IMB3	IMB5/V1	IMB14	IMV1 with Canopy	IMB35	IMB34
63-132	0	1	2	4	6	7
160-315M	0	1	-	4	6	-
315L-355	0	8	-	4	6	-



1LA0 Dual Speed Motors

1LA0, 2 SPEED MOTORS. Degree of Prot. IP55, Ins Class 'F'. Ambient 40°C, Method of Cooling - IC411, 415V ±6%, 50Hz ± 3%, combined ±9%. Prices for IMB3 (foot mounted) versions. Reference Standard: IS/IEC:60034-1:2004

4 / 2 - Pole 1500 / 3000 rev/min						
Output				Frame size	Type reference (MLFB)	Unit MRP in ₹
Low speed		High speed				
kW	HP	kW	HP			
415VΔ 50Hz						
12	16	15	20	160L	1LA0 166-0YK40	91,060
15	20	18	24	180M	1LA0 183-0YK40	128,815
18	24	21.5	29	180L	1LA0 186-0YK40	137,230
26	35	31	42	200L	1LA0 207-0YK40	185,435
32	43	38	51	225S	1LA0 220-0YK40	238,345
38	51	45	60	225M	1LA0 223-0YK40	289,215
46	62	55	75	250M	1LA0 253-0YK40	391,475
63	84	75	100	280S	1LA0 280-0YK40	523,855
73	98	87	117	280M	1LA0 283-0YK40	607,855
85	114	100	134	315S	1LA0 310-0YK40	795,915
100	134	120	160	315M	1LA0 313-0YK40	933,440

8 / 4 - Pole 750 / 1500 rev/min						
Output				Frame size	Type reference (MLFB)	Unit MRP in ₹
Low speed		High speed				
kW	HP	kW	HP			
415VΔ 50Hz						
5.5	7.5	10	13	160L	1LA0 166-0YL40	87,415
11	15	18	24	180L	1LA0 186-0YL40	125,515
17	23	27	36	200L	1LA0 207-0YL40	177,600
22	30	32	43	225S	1LA0 220-0YL40	228,455
25	33	37	50	225M	1LA0 223-0YL40	276,740
32	43	47	63	250M	1LA0 253-0YL40	364,910
38	51	56	75	280S	1LA0 280-0YL40	466,565
46	62	67	90	280M	1LA0 283-0YL40	541,165
56	75	82	110	315S	1LA0 310-0YL40	650,165
78	105	115	154	315M	1LA0 313-0YL40	818,250



SIEMENS

Energy saving motors for textile industry

Motors – Type 1PT0/1SE0/1LA0

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- For long and short ringframes
- Low units/kg power consumption
- High uptime
- Low maintenance costs
- High reliability
- Range: 1PT0: 30 - 55 kW, 1SE0: 0.37 - 315kW, 1LA0: 3.7kW 4 Pole

Please contact us for payback calculations.

For more details mail to: motors.in@siemens.com



Motors for Textile applications



1PT0 Series. Degree of Prot. IP55, Ins Class 'F'. High EFF for Textile Ring Frames, 415V \pm 10%, 50Hz \pm 5%, combined \pm 10%, Ambient 50°C, Method of cooling IC417.

1LA0 Series Motor for Ginning operation, Degree of Prot. IP55, Ins Class 'F', 415V \pm 10%, 50Hz \pm 5%, combined \pm 10%, Ambient 50°C.

4 - Pole 1500 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
415V Δ 50Hz				
30	40	200L	1PT0 206-4YA80	On enquiry
34	45	200L	1PT0 207-4YA80	On enquiry
40	53	200L	1PT0 208-4YA80	On enquiry
45	60	200L	1PT0 208-4YA80-Z*	On enquiry
55	75	225L	1PT0 228-4YA80-Z	On enquiry

4 - Pole 1500 rev/min				
Output		Frame size	Type reference (MLFB)	Unit MRP in ₹
kW	HP			
415V Δ 50Hz				
3.7	5	132S	1LA0 130-4YA80-Z	36,600

* 45kW rated Motor, will have class H insulation utilised to class F limits.

Reference Standard: IS/IEC:60034-1:2004

Since 1PT0 motors do not have IC411 as the method of cooling, these cannot be classified as IE2/IE3 as per IS:12615-2011. Therefore these motors will not be stamped IE2/IE3 in spite of their high efficiencies.



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A benchmark for performance

Intermittent (S3/S4) duty motors - For Crane duty applications

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- High reliability and uptime
- Low maintenance cost
- Range: 71-355 frames

For more details mail to: motors.in@siemens.com



Price Add-ons

Non-standard features / Accessories - For 1SE0..N, 1LA2..N, 1SE0..L, 1LA0 [1PQ0] & 1LA8 [1PQ8]

Sr. No.	Description	Z-Code	Remarks	Note	Frames 63-132	Frames 160-225	Frames 250-315	Frame 355	Frames 1LA8/1PQ8	Extra as % of MRP or absolute [whichever is lesser] +	
										%	R
Non-standard Winding											
1	Non-standard output	L1Y	Give details in plain text	*	✓	✓	✓	✓	✓	Nil	Nil
2	Non-standard voltage 220-500V and/or Frequency (Grid Supply)		Give details in plain text	#	✓	✓	✓	✓	✓	3%	-
3	Class 'H'			5	✓	✓	-	-	-	12.5%	
					-	-	✓	✓	✓	7.5%	
4	Anticlockwise direction	K98	Viewed from drive end		-	✓	✓	✓	✓	Nil	Nil
5	Direction indicating Arrow	N08			-	✓	✓	✓	✓	Nil	Nil
Winding Protection											
6	3 PTC - Trip	A11	Class B	@	-	✓	✓	✓	✓	-	2,100
					✓	-	-	-	-	-	2,100
7	3 + 3 PTC. 3 for Alarm, 3 for Trip	A12	Class B	@	-	✓	✓	✓	✓	-	4,200
8	6 PTC - Trip	A13	Class B	@,8	-	✓	✓	✓	✓	-	4,200
9	3 PTC - Trip	A14	Class F	@,8	-	✓	✓	✓	✓	-	2,100
10	3 + 3 PTC. 3 for Alarm, 3 for Trip	A15	Class F	@,8	-	✓	✓	✓	✓	-	4,200
11	6 PTC - Trip	A16	Class F	@,8	-	✓	✓	✓	✓	-	4,200
12	RTDs - 3 Nos. PT 100 Simplex		Frame 250 and above	@	-	-	✓	✓	✓	-	7,500
	RTDs - 6 Nos. PT 100 Simplex				-	-	✓	✓	✓	-	15,000
13	Epoxy gel coat on winding overhang	C46	Class B rise		-	✓	✓	✓	-	2%	-
		G0W			✓	-	-	-	-	2%	-
Non-standard Constructions											
14	Construction IMB35				✓					3%	-
					1	-	✓	✓	✓	✓	5%
15	Construction IMB5		Except Frame 315L		✓	-	-	-	-	3%	-
						-	✓	✓	-	-	5%
16	Construction IM V1 - without canopy		For 1LA8/ 1PQ8 possible only up to 400 Frame		✓	-	-	-	-	3%	-
						-	✓	✓	✓	✓	5%
17	Construction IM V1 - with canopy			2	-	✓	✓	✓	✓	7%	-
					✓	-	-	-	-	5%	-
18	Construction IM B6	M1A			✓	✓	✓	-	-	-	NIL
19	Construction IM B7	M1B			✓	✓	✓	-	-	-	NIL
20	Construction IM B8	M1C			✓	✓	✓	-	-	-	NIL
21	Construction IM V5 - without canopy	M1D			✓	✓	✓	-	-	-	NIL
22	Construction IM V6	M1E			✓	✓	✓	-	-	-	NIL
23	Construction IM V5 - with canopy	M1F		2	-	✓	✓	-	-	2%	-
24	Construction IM V3	M1G	Except Frame 315L		✓	✓	✓	-	-	5%	-
25	Construction IMB14				✓	-	-	-	-	3%	-
26	Construction IMB34				✓	-	-	-	-	3%	-

Notes:

- Dimension 'C' not as per IS:1231 for 1LA2..N Motors in 160 Frame
- Not available for 1PQ series motors
- Certificate shall be provided on additional costs. Please contact sales office for cost.
- Subsequent change of location from LHS to RHS not possible in 1LA8, 1PQ8 and for Framesize 90 contact Sales office.
- Not for 1LA8/1PQ8 Motors
- For 315L and 355L frame 1SE0/1LA2 in 4-8P and 1LA8 motors, Sheet Metal fan will be given instead of CI when plastic fan is not acceptable.
- Inverter grade insulation is included in list prices for 1PQ series of motors and 1LA8 series of motors.
- Prices of ACH, 3x PTCs for Alarm and 3x PTCs for Trip are included in the list price for 1LA8 and 1PQ8 Motors
- Please contact sales office for non standard features required for Aluminium body motors.
- Not Possible in 225 frame 2 Pole in 1SE0..N, 1LA2..N & in 160 frame 6 Pole in 1SE0..N
- * Prior quotation from works necessary
- @ Auxiliary Terminal will be provided in auxiliary terminal box for 1XB7 322 and above
- # Prior quotation from works necessary for frequency other than 50Hz
- ! Please contact sales office
- + Extra Price Calculations
 - Wherever percentage is mentioned, add to MRP and then offer discount.
 - Where absolute values are mentioned, same to be directly added to the nett price (No discounts applicable on absolute values).

Price Add-ons

Non-standard features / Accessories - For 1SE0..N, 1LA2..N, 1SE0..L, 1LA0 [1PQ0] & 1LA8 [1PQ8]

Sr. No.	Description	Z-Code	Remarks	Note	Frames 63-132	Frames 160-225	Frames 250-315	Frame 355	Frames 1LA8/1PQ8	Extra as % of MRP or absolute [whichever is lesser] +	
										%	R
Terminal Box											
27	T. Box on RHS with adaptor piece	K09	For 1LA0, 1LA2, 1SE0 & 1PQ0		–	✓	✓	✓	–	5% for frames 160-180	Nil
28	T. Box on LHS with adaptor piece	K10	For 1LA0, 1LA2, 1SE0 & 1PQ0		–	✓	✓	✓	–	5% for frames 160-180	Nil
29	T. Box on RHS without adaptor piece	K09	For 100 - 132M and 1LA8 / 1PQ8 only	4	100-132 frame	–	–	–	✓	3% for 100-132 frame and NIL for 1LA8/1PQ8	
30	T. Box on LHS without adaptor piece	K10	For 100 - 132M and 1LA8 / 1PQ8 only	4	100-132 frame	–	–	–	✓	3% for 100-132 frame and NIL for 1LA8/1PQ9	
31	Cast Iron T. Box	K15	Where Al. Box is standard		✓	✓	–	–	–	1%	–
32	Reducers				–	✓	✓	✓	–	–	300
33	Fixing of Cable Glands		To be supplied by Sales after approval from Factory		✓	✓	✓	✓	–	–	on Enquiry
34	Flying Leads	K58	Lead length of 3m (approx.)		✓	✓	✓	✓	On enquiry	3%	–
35	T. box turned 90 deg.	K84	Cable entry from NDE		✓	✓	✓	✓	✓	Nil	Nil
36	T. box turned 180 deg.	K85			✓	✓	✓	✓	✓	Nil	Nil
37	Larger T. Box (one size)	N07	Frame Size:160-180		–	✓	–	–	–	–	2,000
			Frame Size:200-225		–	✓	–	–	–	–	2,500
			Frame Size:250 only		–	–	✓	–	–	–	3,000
			355 Frame and 1LA8/1PQ8						✓	✓	
Shaft extensions and related modifications											
38	Standard Double Shaft Extension	K16		2	✓	✓	✓	✓	–	5%	–
39	Non-std. cylindrical Extension	Y55		*	✓	✓	✓	✓	✓	5%	–
40	Non-std. double Shaft Extension	Y56		*,2	✓	✓	✓	✓	✓	10%	–
41	Tapered shaft extension				✓	✓	✓	✓	✓	on enquiry	
42	Labyrinth seal	K17	Frames 160-250		–	✓	✓	–	–	–	1,200
			Frames 280-450		–	–	✓	✓	✓	–	2,400
	Oil tight shaft	K17			✓	✓	–	–	–	3%	
Bearings											
43	NU bearing at DE	K20	From Frame 160 to 180	10	–	✓	–	–	–		1,800
			From Frame 200 to 250	10	–	✓	✓	–	–		2,800
			From Frame 280 to 355		–	–	✓	✓	–	5%	12,000
44	BTDs - 2 Nos. Simplex		Frames 280-355 & 1LA8/1PQ8		–	–	✓	✓	✓	–	7,000
45	Provision of threading for fixing Shock Pulse Monitoring [SPM] Probe for vibration measurement		For frames 180 and above		–	✓	✓	✓	✓	2%	–

Notes:

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- Not for 1LA8/1PQ8 Motors
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- Please contact sales office for non standard features required for Aluminium body motors.
- Not Possible in 225 frame 2 Pole in 1SE0..N, 1LA2..N & in 160 frame 6 Pole in 1SE0..N
- Prior quotation from works necessary
- Auxiliary Terminal will be provided in auxiliary terminal box for 1XB7 322 and above
- Prior quotation from works necessary for frequency other than 50Hz
- Please contact sales office
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- DC Brakes for faster response
- External brake for easy maintenance
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Price Add-ons

Non-standard features / Accessories - For 1SE0..N, 1LA2..N, 1SE0..L, 1LA0 [1PQ0] & 1LA8 [1PQ8]

Sr. No.	Description	Z-Code	Remarks	Note	Frames 63-132	Frames 160-225	Frames 250-315	Frame 355	Frames 1LA8/1PQ8	Extra as % of MRP or absolute [whichever is lesser] +	
										%	R
Painting											
46	Epoxy base paint	K26	Shade 631 as per IS:5		–	✓	✓	✓	✓	3%	–
		EP6			✓	–	–	–	–	3%	–
47	Epoxy base paint-other shade	K27			–	✓	✓	✓	✓	10%	–
		EPN			✓	–	–	–	–	5%	–
48	Normal paint other shade	Y53			–	✓	✓	✓	✓	3%	–
		NPN			✓	–	–	–	–	3%	–
49	Only Red-oxide coating	K24			✓	✓	✓	✓	✓	–	No price reduction
NS Fan and Fan Cowl											
50	Metallic Fan (for 1LA0/1SE0/1LA2 series 250-355 frame 2P motors - CI Fan is standard) all other motors have plastic fan by default	K35	Where Plastic Fan is Std.	2	–	✓	✓	✓	–	–	1,500
		CIF	Frame 63-132		✓	–	–	–	–	5%	–
		K35			6	–	–	–	✓	–	7,000
51	Fan-cowl with canopy	N19			–	✓	✓	✓	✓	2%	–
		FCC			✓	–	–	–	–	2%	–
52	Clean Flow Fan Cowl (without screen & with canopy)				✓	✓	✓	✓		4%	
Ingress Protection											
53	Type of Protection IP 56	K52		*,3	✓	✓	✓	✓	✓	5%	7,500
	Type of Protection IP 65	K50		*,3	✓	✓	✓	✓	On enquiry	10%	15,000
Other Miscellaneous Features											
54	Brake Assembly	G26	For Frame 63		✓		–	–	–		4,150
			For Frame 71		✓						4,450
			For Frame 80		✓						6,800
			For Frame 90		✓						6,850
			For Frame 100		✓						8,350
			For Frame 112		✓						8,800
			For Frame 132		✓						14,450
			For Frame 160				✓				22,000
			For Frame 180				✓				24,750
			For Frame 200				✓				29,700
		For Frame 225				✓				33,000	
55	S3/S4 Duty Motors	CDM			✓	–	–	–	–	2%	
					–	✓	✓	✓	✓	–	Nil
56	Anti-condensation heaters 220 - 240V, 1Ph	K45	For Frames 112 - 132	@	✓	–	–	–	–	–	750
			For Frames 160 - 225	@	–	✓	–	–	–	–	2,200
			For Frames 250 - 355	@	–	–	✓	✓	–	–	3,000
57	Vibration Severity Grade R	K01	As per [IS:12075]	*	–	–	–	–	–	–	On enquiry
58	Increased Flange accuracy	K04	As per [IS:2223]	*	–	–	–	–	–	–	On enquiry
59	Auxiliary data plate	N09	Specify punching details			✓	✓	✓	✓	–	Nil
	Auxiliary data plate	Y82	Specify punching details		✓					2%	–

Notes:

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Price Add-ons

Non-standard features / Accessories - For 1SE0..N, 1LA2..N, 1SE0..L, 1LA0 [1PQ0] & 1LA8 [1PQ8]

Sr. No.	Description	Z-Code	Remarks	Note	Frames 63-132	Frames 160-225	Frames 250-315	Frame 355	Frames 1LA8/1PQ8	Extra as % of MRP or absolute [whichever is lesser] +	
										%	R
60	Sea Worthy Packing		Frame 63-132		✓					2%	–
			Frame 160 and above.			✓	✓	✓	On enquiry	3%	–
Converter Fed Motors											
61	Inverter grade winding treatment (Voltages < 500V) IGT = Inverter Grade Treatment VPI = Vacuum Pressure Impregnation	IGT	Frames 63-180	7	✓	✓				5%	–
			Frames 200-225	7		✓			5%	–	
			Frames 200-225	7	–	✓	–	–	✓	10%	–
			For frames 250-315	7	–	–	✓	–	✓	5%	–
			For frame 355 and 1LA8	7	–	–	–	✓	✓	Nil	–
	Inverter grade winding for Voltages >500V		For frames 250-315		–	–	✓	–	–	–	25,000
			For frame 355 and 1LA8		–	–	–	✓	✓	–	On enquiry
62	Insulated Bearing at NDE	L27	1LA0/1PQ0/1SE0 Frames 280 - 355		–	–	✓	✓	–	–	34,000
			1LA8 Frames 315 - 355 [355 Frame 4-8P]		–	–	–	✓	✓	–	39,500
			1LA8 Frame 355,400 - 2Pole		–	–	–	✓	–	–	64,500
			1LA8 Frames 400		–	–	–	✓	–	–	44,000
63	Mounting arrangement for encoder [encoder not in Siemens' scope of supply]	G56	Specific models of Dynapar, Baumer, Leine & Linde, and mutually agreed models during enquiry stage.	*	–	✓	✓	✓	✓	5%	
			ITD 40 encoder mounting for Frame 63-132		✓					5%	
64	Encoder Mounted on motors. Encoder will be supplied by Siemens in makes as indicated in the remarks column		Specific models of Dynapar, Baumer, Leine & Linde, and mutually agreed models during enquiry stage.	*	–	✓	✓	✓	✓		On enquiry
			ITD 40 encoder for Frame 63-132		✓						On enquiry
Testing Charges											
65	Witnessing of Routine Test as per IS:325 (IS:15999 wherever applicable)		Frames 63 - 112		–	✓	–	–	–	–	2,500
			Frames 132 - 225								3,500
			Frames 250 - 355		–	–	✓	✓	✓	–	7,000
			Frames 400 - 560		–	–	–	–	✓	–	25,000
66	Type test as per IS:325 (IS:15999 wherever applicable)		Frames 63 - 132		–	✓	–	–	✓	–	7,500
			Frames 160 - 225								15,000
			Frames 250 - 355	5	–	–	✓	✓	✓	–	25,000
			For 1LA8/1PQ8 315 - 400						✓	–	40,000
			For 1LA8/1PQ8 450 - 560	*					–	✓	Check for testing procedure and price

Notes:

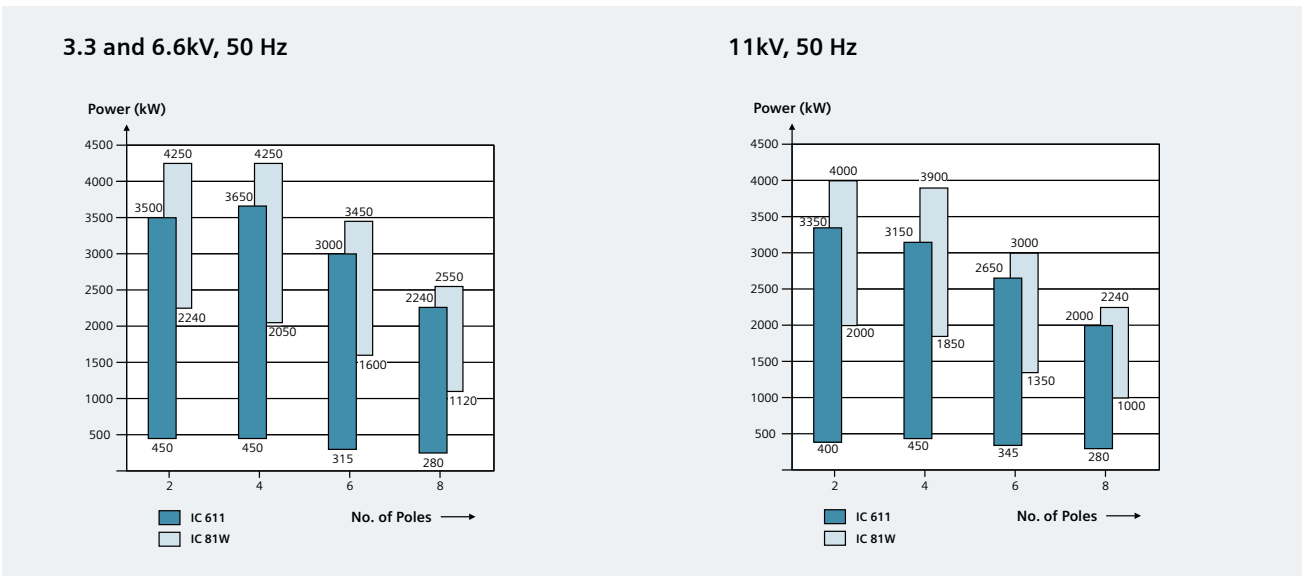
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Medium Voltage Motors

A-compact PLUS (Air-Air and Air-Water cooled)



Output Range

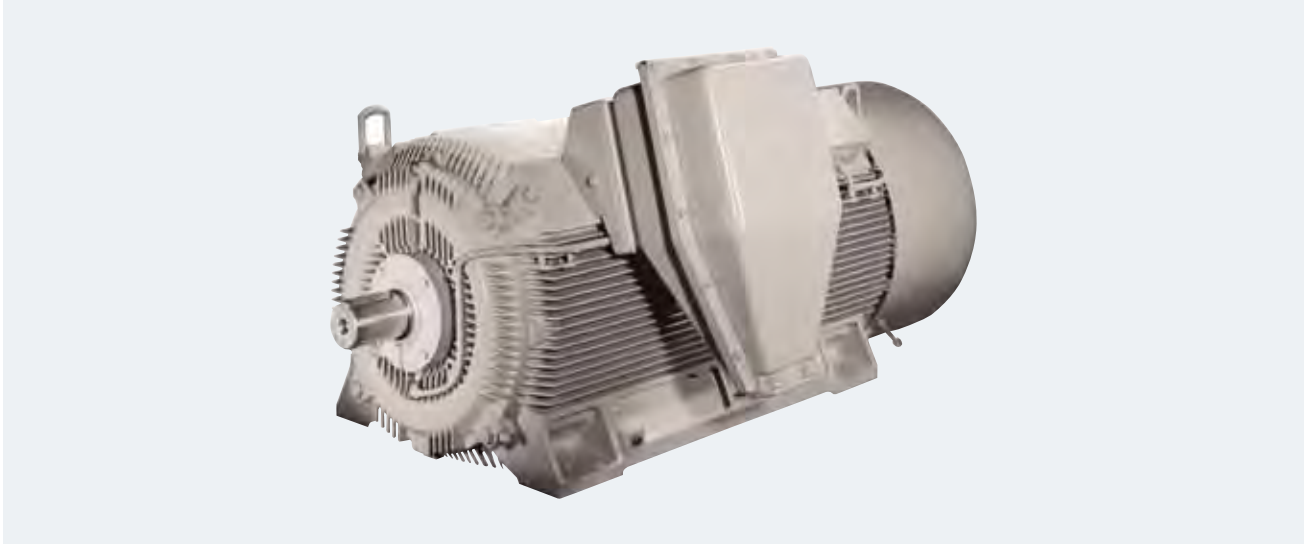


Standard Specifications

- Enclosure : Cast Iron housing with heat exchanger (air cooled / water cooled)
- Operating Voltage : 3.3kV / 6.6kV / 11kV
- Type of Construction : Horizontal (IMB3), Flange cum foot (IMB35), Vertical {(IMV1) from 450 frame onwards}
- Standard : IS/IEC
- Cooling : IC611/IC81W
- Class of protection : IP55
- Type of Starting : Direct On Line (DOL) Operation
- Terminal Box : IEC Terminal Box (PSTB -optional)
- Accessories : 6 Pt100 RTD for winding
1 Pt100 RTD for each Bearing
SPM mounting point and grease nipples on both bearings
Grounding bolts on frame & inside and outside of TB
Lifting lugs, Stainless Steel Rating plate

Medium Voltage Motors

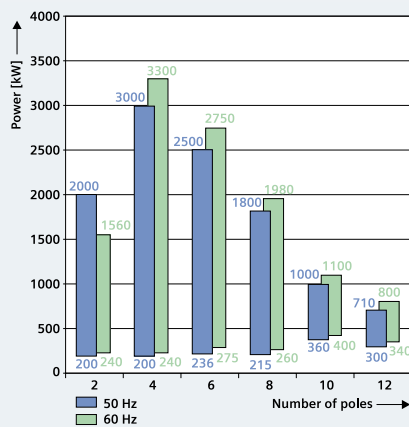
TEFC – H-Compact 1LA4



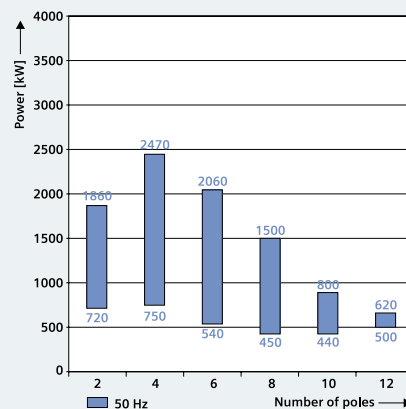
Output Range

Power range for IEC / IS motors

3.3 to 6.6 kV; 50 and 60 Hz



9 to 11 kV; 50 Hz



Standard Specifications

- Enclosure : Cast Iron, Totally Enclosed Fan Cooled (TEFC)
- Operating Voltage : 690V – 11,000V
- Type of Construction : Horizontal (IMB3), Vertical (V1). B3/B5 on request
- Standard : IEC / IS
- Cooling : IC411 / IC416
- Class of protection : IP55 / IP56
- Type of Starting : Direct On Line (DOL) & Converter (VSD) Fed Operation
- Terminal Box : Standard IEC Terminal Box (PSTB as an option)
- Accessories : 6 Pt100 RTD for winding
1 Pt100 RTD for each Bearing
SPM mounting point and grease nipples on both bearings
Grounding bolts on frame & inside and outside of TB Lifting lugs / Provision for Dowel pins, Stainless Steel Rating plate, Jacking Screws

Customer can choose from a wide range of accessories to customize H-compact motors to conform to his requirements



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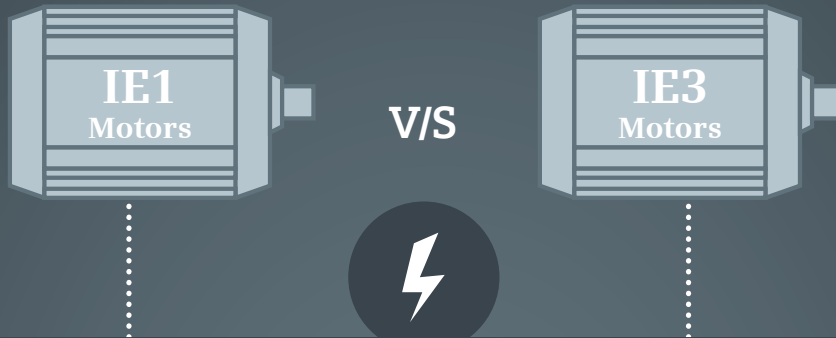
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Power Consumption IE1 Motors vs IE3 Motors (0.75kW)



7,074

Energy Consumption
per annum (KWh)

6,182



3,728

CO₂ Emission
(In tons)

3,258

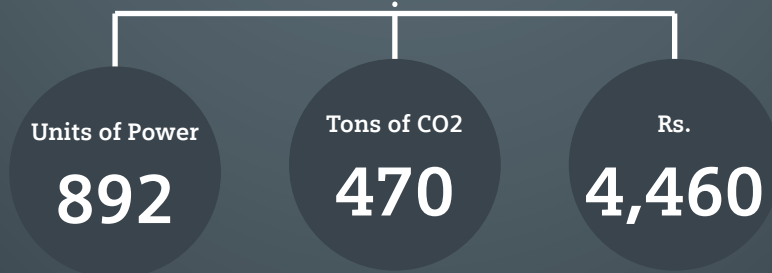


35,370

Money
(in terms of electricity @2.5/unit of power)

30,910

Annual savings by switching to IE3 motor



SIEMENS

Be Energy Efficient

Driving towards a brighter future with *IE2* & *IE3* motors.

The current Indian standard for energy efficient motors recognises *IE2* & *IE3* efficiency class motors.

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Coimbatore - 641018
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Jagatjit Industries Building (JIL)
Opposite SBI Academy, Sector-18
Gurgaon - 122015
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Opp. Secretariat Road
Saifabad
Hyderabad - 500 004
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Opp. Pink City Petrol Pump
M.I. Road
Jaipur - 302 006, Rajasthan
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"Roshan Tower"
Main Road, Bistupur (2nd Floor)
Jamshedpur - 831001

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Chandrika Extension, NS Bose Road
Sector V, Salt Lake
Kolkata - 700091
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5th Floor, Land Mark Building
Wardha Road, Ramdas Peth
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403A, Senapati Bapat Road
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