

1000/1200 RPM

3 Phase AC (IE2)

220/460 Volts
50/60 Hertz
Star/Delta Connection
IC 411/TEFC Cooling
Class F Insulation
IP 55/IP44 Protection



Power		Frame	Mount	Full Load		Nominal Efficiency (%)	Product Code
(kW)	(Hp)			Speed (RPM)	Current (A)		
0.18	0.25	71	Foot	990/1080	1.59/0.92	56.6	SEM025CFX
			Flange				SEM025CFY
			Foot + Flange				SEM025CFZ
0.25	0.33	71	Foot	920/1104	1.9/1.1	61.6	SEM033CFX
			Flange				SEM033CFY
			Foot + Flange				SEM033CFZ
0.37	0.5	80	Foot	950/1140	2.4/1.4	67.6	SEM050CGX
			Flange				SEM050CGY
			Foot + Flange				SEM050CGZ
0.55	0.75	80	Foot	920/1104	3.2/1.9	73.1	SEM075CGX
			Flange				SEM075CGY
			Foot + Flange				SEM075CGZ
0.75	1.0	90	Foot	936/1123	3.98/2.3	75.9	SEM1000CHX
			Flange				SEM1000CHY
			Foot + Flange				SEM1000CHZ
1.1	1.5	90	Foot	950/1140	5.88/3.4	78.1	SEM150CIX
			Flange				SEM150CIY
			Foot + Flange				SEM150CIZ
1.5	2.0	100L	Foot	935/1122	6.92/4.0	79.8	SEM200CIX
			Flange				SEM200CIY
			Foot + Flange				SEM200CIZ
2.2	3.0	112M	Foot	950/1122	6.93/5.7	81.8	SEM300CKX
			Flange				SEM300CKY
			Foot + Flange				SEM300CKZ
3.7	5.0	132S	Foot	960/1152	15.24/8.8	84.3	SEM500CLX
			Flange				SEM500CLY
			Foot + Flange				SEM500CLZ
5.5	7.5	132M	Foot	920/1104	22.34/12.9	86.0	SEM750CMX
			Flange				SEM750CMY
			Foot + Flange				SEM750CMZ
7.5	10.0	160M	Foot	930/1116	28.9/16.7	87.2	SEM1000CNX
			Flange				SEM1000CNY
			Foot + Flange				SEM1000CNZ
11.0	15.0	160L	Foot	935/1122	40.4/23.3	88.7	SEM1500COX
			Flange				SEM1500COY
			Foot + Flange				SEM1500COZ