

Aftermarket HVAC Motors

Fan Coil Motors



- Type: PSC
- Double Shaft
- Volt: 115 / 60 Hz.
- Enclosure: open end-shields
- Protection: thermal
- Capacitor included
- Bearings: Ball Bearing
- Protection class: IP20
- Insulation class: B
- Base mount included
- Single packed
- Box dim. 8" x 8" x 26"

Stock #	Model	HP	Amps	Cap.(μF/V)	Speeds RPM	Rot.	Frame	Box Wgt.	Shaft
EC-FC-1893 ¹	3RGBU 50-30-6V	1/15	0.96	6.3/450	6/1550	CW	4.0"	9 lbs.	1/2" x 7.75"
EC-FC-1895 ²	3FGBU 210-51-6V	1/4	3.80	18/450	6/1550	CW	4.8"	16 lbs.	1/2" x 7.75"

¹ replaces EC-FC-1585 ² replaces EC-FC-1587

Axial Fan Motors



- Type: PSC
- Single Shaft
- Volt: 115 / 60 Hz.
- Enclosure: totally enclosed
- Protection: thermal
- Capacitor included
- Bearings: Sintec sleeve
- Protection class: IP42
- Insulation class: B
- Mounting on guard/grid
- Single packed
- Box dim. 9" x 9" x 12"

Stock #	Model	HP	Amps	Cap.(μF/V)	Speeds RPM	Rot.	Frame	Box Wgt.	Shaft
EC-AF-1586	3RGMU 45-20	1/16	0.94	8/450	2/1550	CW	4.0"	7 lbs.	1/2" x 3.94"
EC-AF-1616	3RGMU 90-50-2V	1/8	1.60	14/450	2/1550	CW	4.0"	10 lbs.	1/2" x 3.94"
EC-AF-1617	3FGMU 145-70-6-2V	1/5	2.45	16/450	2/1090	CW	4.8"	17 lbs.	1/2" x 3.94"

Make Up Air Unit Motors



- Type: PSC
- Single Shaft
- Volt: 115 / 60 Hz.
- Enclosure: open shields
- Protection: thermal
- Capacitor not included
- Bearings: Sintec sleeve
- Protection class: IP20
- Insulation class: B
- Mounting 3@120° on 6.5" ØBC
- Single packed
- Box dim. 8" x 8" x 8"

Stock #	Model	HP	Amps	Cap.(μF/V)	Speeds RPM	Rot.	Frame	Box Wgt.	Shaft
EC-MA-7004	3FBTU 40-30	1/17	1.00	10/450	2/1600	CCW	3.3" sq.	5 lbs.	3/8" x 13.3"

Note: Rotation from shaft end.