

AC PSC Motor

3.3"

TelcoMotion's standard AC motors provide a cost effective choice. Frame sizes of 3.3" and 4.4" are available. Rated output power is up to 1/6HP (120 Watts). We offer a variety of enclosures and mounting configurations.

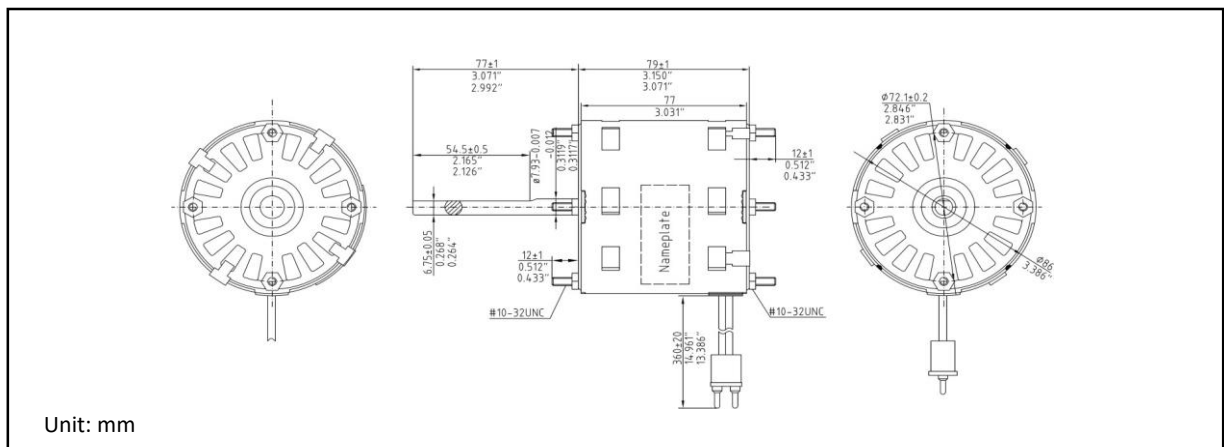
Frame Size	3.3" (84mm)
Motor Type	PSC (Permanent Split Capacitor)
Voltage	115VAC, 208 ~ 230VAC
Max. Output Power	1/10 HP (75W)
Max. Speed	3000 RPM
Number of Poles	2, 4
Number of Speeds	1
Number of Phase	1
Rotation	CW/CCW
Bearing Type	Ball Bearings
Insulation Class	B (130° C)
Enclosure	OPEN (Open Air-Over) TE (Totally Enclosed Air-Over)
Options	Gearboxes



Application:

- Office equipment/business machines, heating and cooling equipment, medical equipment, electric actuators, pumps and valves

Mechanical Drawing:



Telco Intercontinental Corp.

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(281) 855-2218

TELCO
MOTION

A division of **TELCO**

AC PSC Motor

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Specifications:

Part Numbers	Output Power (HP)	Voltage, Frequency (V, Hz)	Speed (RPM)	Current (A)	# of Poles	# of Speeds	Rotation	Capacitor	Shaft Dimension	Enclosure
									(inch)	
PSC-84-16-038	1/20	115V, 60Hz	1550	0.8	4	1	CW/CCW	5 MFD 370 VAC	5/16 x 2-1/2	OPEN
PSC-84-16-050	1/15	115V, 60Hz	1550	1	4	1	CW/CCW	5 MFD 370 VAC	5/16 x 2-1/2	OPEN
PSC-84-16-075	1/10	115V, 60Hz	1550	1.4	4	1	CW/CCW	5 MFD 370 VAC	5/16 x 2-1/2	OPEN
PSC-84-16-038	1/20	115V, 60Hz	1550	0.7	4	1	CW/CCW	5 MFD 370 VAC	5/16 x 2-1/2	TE
PSC-84-16-050	1/15	115V, 60Hz	1550	0.9	4	1	CW/CCW	5 MFD 370 VAC	5/16 x 2-1/2	TE
PSC-84-16-075	1/10	115V, 60Hz	1550	1.3	4	1	CW/CCW	5 MFD 370 VAC	5/16 x 2-1/2	TE
PSC-84-27-038	1/20	208-230V, 50/60Hz	1550	0.4-0.38	4	1	CW/CCW	3 MFD 370 VAC	5/16 x 2-1/2	OPEN
PSC-84-27-050	1/15	208-230V, 50/60Hz	1550	0.5-0.46	4	1	CW/CCW	3 MFD 370 VAC	5/16 x 2-1/2	OPEN
PSC-84-27-075	1/10	208-230V, 50/60Hz	1550	0.7-0.65	4	1	CW/CCW	3 MFD 370 VAC	5/16 x 2-1/2	OPEN
PSC-84-27-038	1/20	208-230V, 50/60Hz	1550	0.37-0.33	4	1	CW/CCW	3 MFD 370 VAC	5/16 x 2-1/2	TE
PSC-84-27-050	1/15	208-230V, 50/60Hz	1550	0.5-0.45	4	1	CW/CCW	3 MFD 370 VAC	5/16 x 2-1/2	TE
PSC-84-27-075	1/10	208-230V, 50/60Hz	1550	0.7-0.65	4	1	CW/CCW	3 MFD 370 VAC	5/16 x 2-1/2	TE
PSC-84-16-038	1/20	115V, 60Hz	3000	0.63	2	1	CW/CCW	4 MFD 370 VAC	5/16 x 2-1/2	OPEN
PSC-84-16-050	1/15	115V, 60Hz	3000	0.9	2	1	CW/CCW	4 MFD 370 VAC	5/16 x 2-1/2	OPEN
PSC-84-16-075	1/10	115V, 60Hz	3000	1.2	2	1	CW/CCW	5 MFD 370 VAC	5/16 x 2-1/2	OPEN
PSC-84-76-038	1/12 - 1/20	115/208-230V, 60Hz	3000	0.95/0.55-0.5	2	1	CW/CCW	5 MFD 370 VAC	5/16 x 2-1/2	OPEN
PSC-84-26-050	1/15	208-230V, 60Hz	3000	0.41-0.36	2	1	CW/CCW	3 MFD 370 VAC	5/16 x 2-1/2	OPEN
PSC-84-26-075	1/10	208-230V, 60Hz	3000	0.63-0.56	2	1	CW/CCW	3 MFD 370 VAC	5/16 x 2-1/2	OPEN
PSC-84-16-038	1/20	115V, 60Hz	3000	0.65	2	1	CW/CCW	4 MFD 370 VAC	5/16 x 2-1/2	TE
PSC-84-16-050	1/15	115V, 60Hz	3000	0.8	2	1	CW/CCW	4 MFD 370 VAC	5/16 x 2-1/2	TE
PSC-84-16-075	1/10	115V, 60Hz	3000	1.2	2	1	CW/CCW	5 MFD 370 VAC	5/16 x 2-1/2	TE
PSC-84-26-038	1/20	208-230V, 60Hz	3000	0.34-0.32	2	1	CW/CCW	5 MFD 370 VAC	5/16 x 2-1/2	OPEN
PSC-84-26-050	1/15	208-230V, 60Hz	3000	0.4-0.38	2	1	CW/CCW	3 MFD 370 VAC	5/16 x 2-1/2	TE
PSC-84-26-075	1/10	208-230V, 60Hz	3000	0.62-0.56	2	1	CW/CCW	3 MFD 370 VAC	5/16 x 2-1/2	TE
PSC-84-26-038	1/20	208-230V, 60Hz	3000	0.32-0.29	2	1	CW/CCW	3 MFD 370 VAC	5/16 x 2-1/2	TE

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