



NU Series Shaded Pole Motors

MARS is proud to introduce Elco NU Series shaded pole motors which are widely used in the HVAC & Refrigeration industry. These motors are suitable for all angle operation and have multiple mounting features. The NU series motors are used in industrial and commercial refrigeration for condensing and evaporating units, ventilating units, freezers, walk-in and reach-in coolers, food and beverage coolers and many other fan duty applications.

Features:

- Single speed
- Output 4 to 34 watts
- Totally enclosed
- Continuous air over
- 1 year Limited warranty

Specifications:

- Impedance or thermally protected
- All Angle, sleeve bearing
- Class B insulation
- 50/60 Hz
- Standard operating temperature:
-40°F to 104°F (-40°C to 40°C)
- 3 tapped holes @ 120° & 2 @ 180°
- Single side pad mounting • 4 shaft end studs
- UL Recognized, CSA and CE Certified

ELCO

MARS No.	Mfg Stock No.	Watts	Rot. S.E	HP	Volts	Amps	Prot.	Blade Dia. In.	Blade Pitch	Air Flow (CFM) @ 0 In. Static	Air Flow (CFM) @ .1 In. Static
00801	EC4W115	4	CCW	1/185	115	0.36	Imp	6	28	137	69
								7	22	141	72
00805	EC6W115	6	CCW	1/125	115	0.41	Imp	7	31	206	119
00806	EC6W230				230			8	28	306	220
00807	EC9W115	9	CCW	1/83	115	0.58	Therm	8	22	262	186
00808	EC9W230				230			9	28	325	240
					230			9	28	418	301
00809	EC16W115	18	CCW	1/47	115	0.89	Therm	9	28	476	395
									31	490	410
									34	557	466
00810	EC16W230	16			230	0.50		10	22	510	425
									28	610	470
00817	EC34W115	34	CCW	1/20	115	1.60	Therm	12	19	796	697
00818	EC34W230				230				0.80	28	1024
00891	Mounting Adaptor kit NU condenser motor										