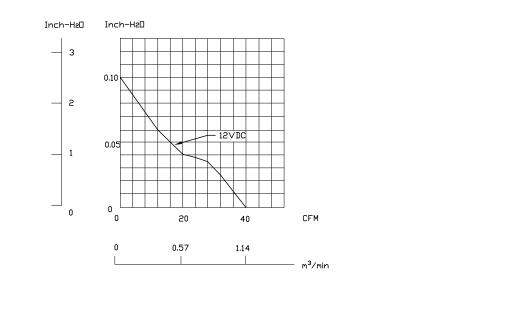


## PERFORMANCE CURVES

## STATIC PRESSURE



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SPC-F005.DWG	DDC. ND. SPC-F005 × Effective: 7/8/02 × DCP No: 1398	SCALE	E NTS	U.O.M.: Millimeters		SHEET	2	DF 3

## **SPECIFICATIONS**

1-1. Rated Voltage	1	12 VDC
1-2. Operating Voltage Range		4.5~13.8 ∨DC
1-3. Starting Voltage	;	4.5 VDC (25 deg, C POWER DN/DFF)
1-4 Rated Speed	;	2400 RPM ± 10% at rated voltage
1-5. Acoustic Noise	:	28 dB(A)
1-6. Static Pressure	:	0.10 Inch-H20
1-7. Rated Current	:	91 mA
1-8. Rated Power	;	1.3 W
1-9. Weight	:	94g
1-10. Direction of Rotation		Counter-clockwise viewed from front of fan blade
1-11. Operating Temperature	;	-10 to +70 deg. C
1–12. Storage Temperature	1	-40 to +70 deg. C
1-13. Bearing System	:	VAPO bearing system
1-14. Air Flow		39.5 CFM
1-15. Locked Rotor Protection	:	Automatic Restart Capacity Note: In a situation where the fan is locked by a external force while the electricity is on, an increase in coil temperature will be prevented by temporarily turning off the electrical power to the motor. The fan will automatically restart when the locked rotor condition is released.

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s	SPC-F005.DWG	DDC. ND. SPC-F005 * Effective: 7/8/02 * DCP No: 1398	SCALE	E) NTS	U.O.M.: Millimeters		SHEET	3	OF 3