

80x80x25 mm

33.0~41.0 CFM

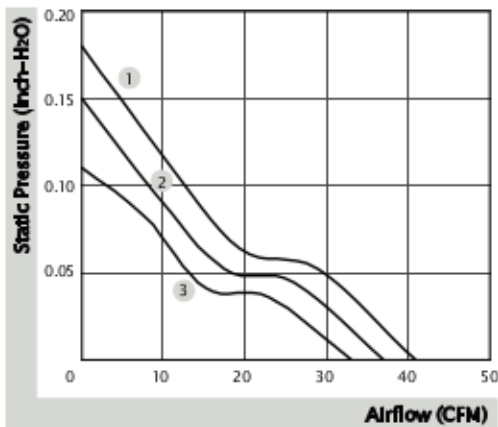


■ Specification

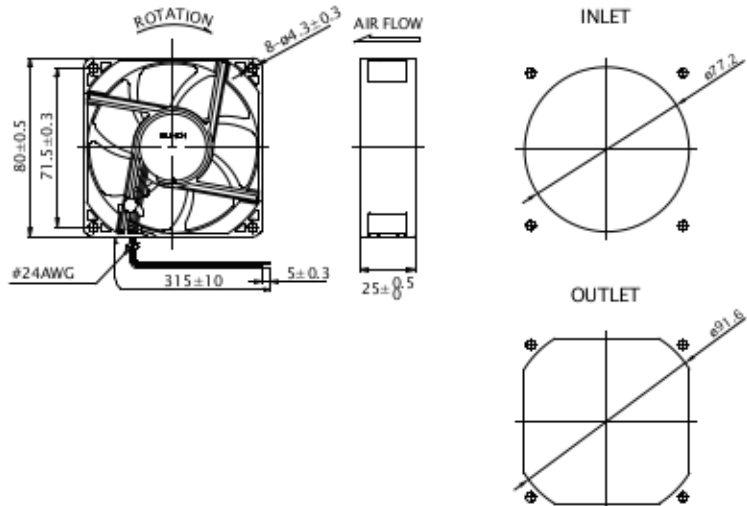
Tamaño	8x8x2.5 CM
Rodamiento	Cojinete
Valor nominal	12 VDC
Corriente de potencia	120 mA
Consumo de energía	1.44 WATTS
Velocidad	3200 RPM
Flujo de aire	41.0 CFM
Presión estática	0.18 inch-H ₂ O
Ruido	33.0 dB(A)
Peso	75 g
Curva	1

- Function (MF Series) R Type : F99 / F Type : G99
- (EF Series, Speed 1) R Type : F99 / F Type : G99
- (EF Series, Speed 2,3) F Type : G99

■ Air Flow-Static Pressure Characteristics



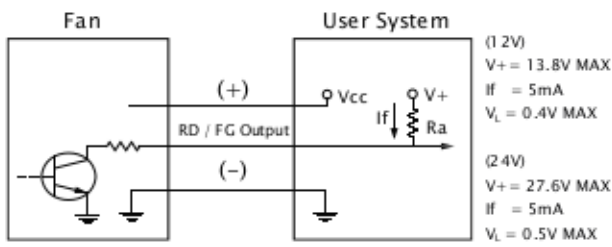
■ External dimensions(mm)



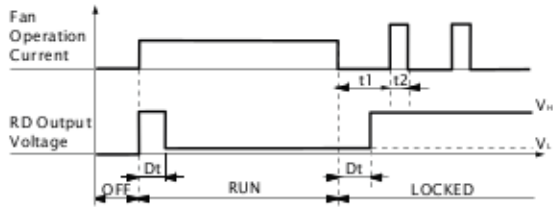
※ All model could be customized. Please contact with Sunon Sales.

※ Specifications are subject to change without notice. Please Visit SUNON website at www.sunon.com for update information.

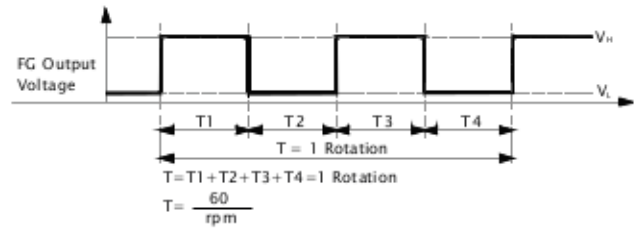
■ RD / FG Output Signal



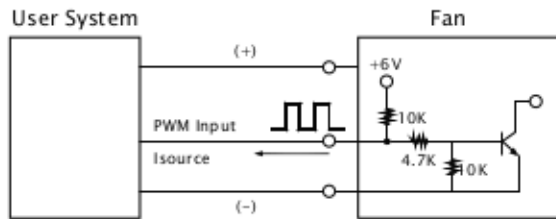
[RD Signal]



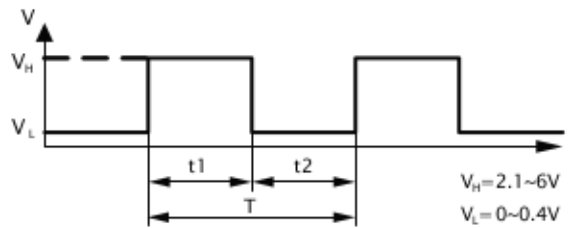
[FG Signal]



■ PWM Input Signal



PWM FREQUENCY: 25KHZ
 $I_{source} = 0.5\text{mA}$ at PWM Input Voltage 0V
 The speed is default to be maximum if PWM input pin is unconnected.



1. Period : $T = \frac{1}{f_{PWM}} = T1 + T2(\text{sec})$

2. Duty Cycle (D.C.) : $\frac{t1}{t1+t2} \times 100 = \frac{t1}{T} \times 100(\%)$

■ PWM Curve

