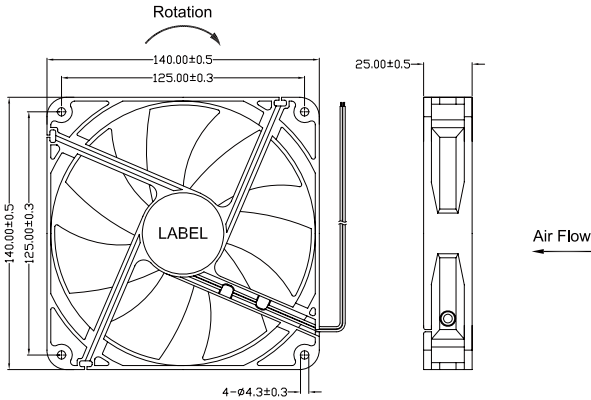


## 140x140x25 mm

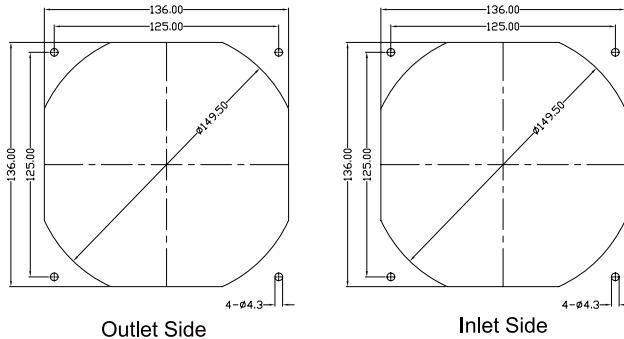
- \* Frame: Plastic (Black) 94V-0
- \* Impeller: Plastic (Black) 94V-0
- \* Lead Wires: UL type or Equivalent, AWG#28, Red +, Black -
- \* Operating Temperature: -25°C~+70°C, 5%~90%RH
- \* Storage Temperature: -40°C~+80°C, 5%~90%RH
- \* Weight: 192.0g



### ■ Dimensions(Unit:mm)



### ■ Mounting panel cutout(Unit:mm)



### ■ Specifications

Model No.	Rated Voltage	Operating Voltage	Rated Current	Speed	Max. Air Flow		Max. Static Pressure		Noise
	VDC	VDC	A	RPM	m <sup>3</sup> /min	CFM	mmH <sub>2</sub> O	inH <sub>2</sub> O	
HD1425L12	12	7.0~13.8	0.23	1500	1.92	67.80	2.20	0.09	31.0
HD1425M12	12	7.0~13.8	0.30	1700	2.36	83.30	2.50	0.10	35.0
HD1425H12	12	7.0~13.8	0.40	1900	2.57	90.70	3.10	0.12	38.0
HD1425L24	24	14.0~27.6	0.13	1500	1.92	67.80	2.20	0.09	31.0
HD1425M24	24	14.0~27.6	0.18	1700	2.36	83.30	2.50	0.10	35.0
HD1425H24	24	14.0~27.6	0.23	1900	2.57	90.70	3.10	0.12	38.0

Note:

Bearing Type: Ball Bearing-----B, Sleeve Bearing-----S, Hydraulic Bearing-----R

Function description:

A:3rd Pulse Wire      F:Techometer / Speed Sensor      R:Alarm/high

Q:Alarm/low    S:Alarm/high-low      W:PWM Control input

### ■ P&Q Curve

