

Wall mount



Features

- ◆ Reliable and energy efficient thermal solutions.
- ◆ Energy efficient fans
- ◆ IP54 waterproof at external side.
- ◆ High efficiency filter(G3/G4)
- ◆ UL 508 / TYPE12 Certification
- ◆ UV-resistant plastic standard

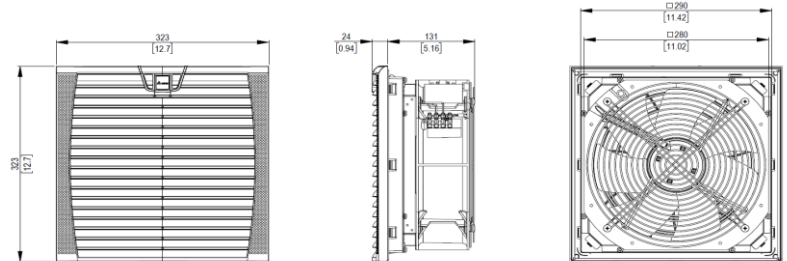
Design

- ◆ Quick installation.
- ◆ Easy filter replacement.
- ◆ Standard rope gasket.
- ◆ Pin to pin cut-out sizes on the market.
- ◆ Terminal block connections.

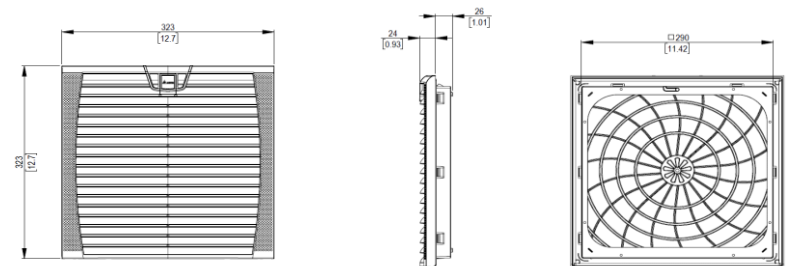
HEF500 series

Dimension drawing

Filter Fan Unit (HEF500AAA / HEF500BAA)



Exhaust Grille package (HEF500ACA)



MAIN FEATURE	UNIT	Model Name	
		HEF500AAA	HEF500BAA
Input Voltage	VAC	115	230
Frequency	Hz	50 / 60	50 / 60
Rated Current (50/60Hz)	A	1.0 / 1.3	0.5 / 0.7
Power Consumption (50/60Hz)	W	113 / 145	117 / 156
Free Airflow	CMH (CFM)	850 (500)	
Airflow rate in filter with Exhaust Grille	CMH (CFM)	599 (350)	
Power Connection	Terminal Block		
Unit Dimension (H x W x D)	mm (inch)	323 x 323 x 155 (12.7 x 12.7 x 6.1)	
Cutout Dimension (H x W)	mm (inch)	292 x 292 (11.5 x 11.5)	
Weight	Kg (lbs)	3.98 (8.77)	
Color	RAL 7035 (light-gray)		
Noise (Sound pressure) (50/60Hz)	dB-A	68 / 70	
Operating Temperature Range	°C (°F)	-15 ~ +55 (+5 ~ +131)	
Service Life (L ₁₀)	hours	40,000 at 40°C	
Protection Category	EN60529	IP54	
Protection Category	UL508	NEMA Type 12	

* Specifications are subject to change without notice.