

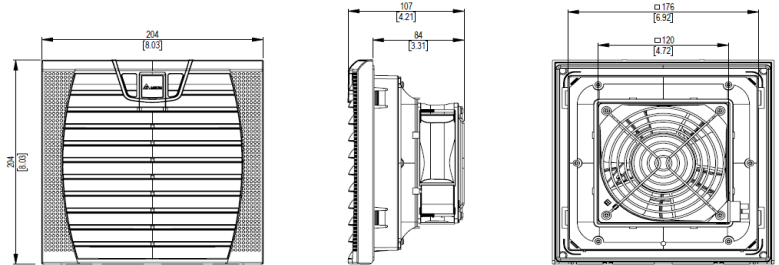
Wall mount



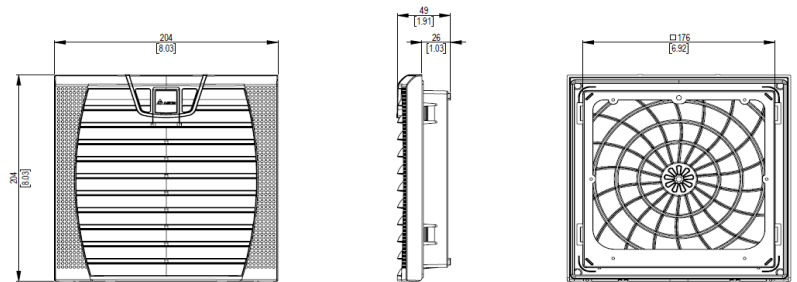
HEF070 series

Dimension drawing

Filter Fan Unit (HEF070AAA / HEF070BAA)



Exhaust Grille package (HEF070ACA)



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.

MAIN FEATURE	UNIT	Model Name	
		HEF070AAA	HEF070BAA
Input Voltage	VAC	115	230
Frequency	Hz	50 / 60	50 / 60
Rated Current (50/60Hz)	A	0.22 / 0.17	0.14 / 0.10
Power Consumption (50/60Hz)	W	15 / 12	18 / 14
Free Airflow	CMH (CFM)	119 (70)	
Airflow rate in filter with Exhaust Grille	CMH (CFM)	85 (50)	
Power Connection	Terminal Block		
Unit Dimension (H x W x D)	mm (inch)	204 x 204 x 107 (8.03 x 8.03 x 4.21)	
Cutout Dimension (H x W)	mm (inch)	177 x 177 (6.97 x 6.97)	
Weight	Kg (lbs)	0.88 (1.94)	
Color	RAL 7035 (light-gray)		
Noise (Sound pressure) (50/60Hz)	dB-A	42 / 46	
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.