

In-VVall & Thru VVall Centrifugal Fans

features & benefits



Ezifit In-Wall SEIE

The Ezifit In-Wall unit is a flush mounted fan that's ideal where a ceiling or in-line fan is impractical, such as kitchen canopies or ducted exhaust systems between floors in residential applications, or through flat roof applications where quiet, powerful exhaust is required and space is limited.

- Flush mounted.
- · Easy to install.
- · Compact design for installation in tight spaces.
- · Powerful extract.
- · Colour co-ordinated external grilles.
- · Suitable for operating temperatures up to 50°C.
- · Thermal overload motor protection.
- · Can be wired in High, Medium or Low speed.
- · 3-Speed Switch available for remote speed control.
- · Neutral colour plastic grille to compliment most brick colours.

Features & Benefits

Ease of installation – The Ezifit In-Wall unit is designed to install on an exterior wall and its compact design allows installation in tight spaces.

Design appeal – The flush mounted design provides an unobtrusive appearance.

Flexibility – A three speed backward curved centrifugal impeller increases the flexibility by allowing the desired speed setting to be selected either at the time of installation or by an optional remote mounted three speed switch.

Performance – Ezifit In-Wall units provide powerful air extraction and are suitable for single or multi point extract.

Insect proof – Fly mesh is fitted to the inside of the grille as standard to keep out insects.

Safety – The external rotor motors are all fitted with integral thermal overload protection preventing the motor from overheating.

Colour co-ordination – The robust neutral coloured external plastic grille is designed to suit most brick colours.

Full ancillary range – Three speed switch, fast clamps and silencers.

Reliability - Motors have sealed for life bearings.

Warranty - Each SEIE has a one year warranty.

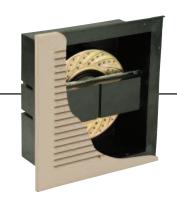
Applications

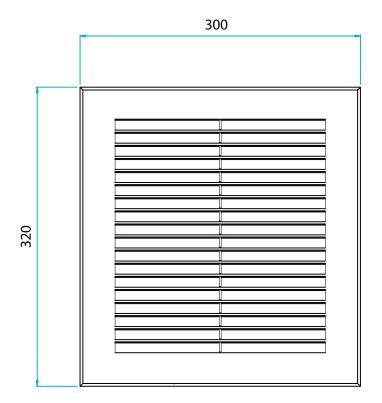
Domestic kitchen range hood exhaust, bathrooms, laundries, clothes dryer venting, sub floor ventilation and smaller commercial installations.

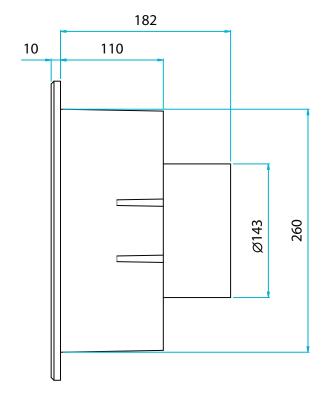
dimensional data

ELTA SNA

Ezifit In Wall SEIE



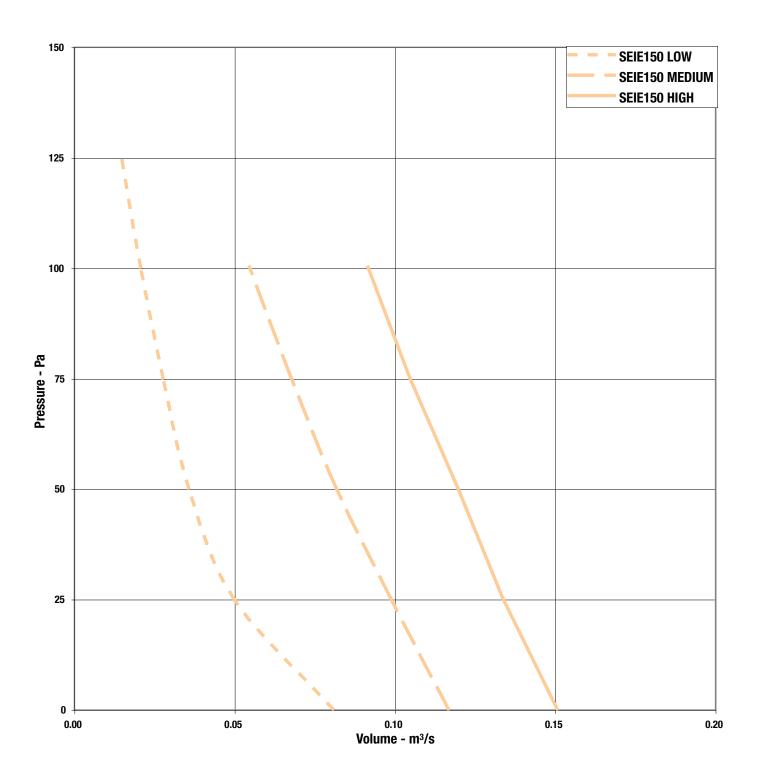




performance data



Ezifit In-Wall SEIE



performance & electrical data



Ezifit In-Wall SEIE

Product		Max	Airflow m³/s @ Static Pressure Pa											Power	dBA	Weight
Code		Speed	0	25	50	75	100	125	150	175	200	225	Amps	Watts	@	kg
		r/min													3m	
L	_OW	1260	0.081	0.050	0.036	0.028	0.021	0.015					0.22	50	31	
SEIE150 M	ИED	1920	0.117	0.099	0.082	0.068	0.055	0.044	0.034	0.024	0.016		0.25	60	44	4
Н	HIGH	2400	0.151	0.134	0.120	0.105	0.092	0.080	0.070	0.060	0.048	0.030	0.29	75	49	

Sound levels are average spherical free field values for comparative purposes only.

features & benefits



Ezifit In-Wall SEWE

The Ezifit Thru-Wall unit is a surface mounted fan which is specifically developed in response to the need for a fan that does not take up internal space and is suited to ducted systems where space is restricted such as between floors in residential applications.

- · Easy to install on exterior wall.
- · Stylish, compact design for installation in tight spaces.
- · Lightweight, durable construction.
- · Powerful air extract.
- · Suitable for applications requiring long lengths of duct.
- · Suitable for operating temperatures up to 50°C.
- · Insect proof cover.
- · Easy access for cleaning.
- · Can be used with variable speed controller.
- · Thermal overload motor protection.

Features & Benefits

Range – The range comprises both four pole and two pole speed fans with four pole models particularly suited to single point through wall 'no duct' or short duct applications.

Ease of installation – The surface mounted Ezifit Thru-wall unit is designed for simple installation by mounting it on the exterior wall and its compact design allows installation in tight spaces.

Flexibility – The Ezifit Thru-Wall unit can be used with a variable speed controller.

Performance – Ezifit Thru-Wall units comprise backward curved centrifugal impellers which provide powerful air extraction suitable for multi point extract, but is also quiet enough for a single point system with a few metres of flexible duct between the fan and grille.

Maintenance – The surface mounted cover is easily removed for cleaning, for example, if used for range hood exhaust.

Insect proof – The unit is fitted with an insect proof cover with fly mesh fitted to the outlet.

Safety – The external rotor motors are all fitted with integral thermal overload protection preventing the motor from overheating.

Colour co-ordination – The standard unit has a stylish grey colorbond finish and is designed to suit most brick colours.

Full ancillary range – Three speed switch, fast clamps and silencers.

Warranty - Each SEWE has a one year warranty.

Applications

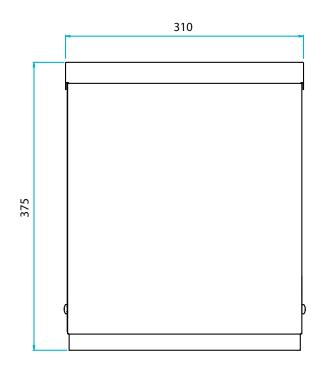
Domestic kitchen range hood exhaust, bathrooms, laundries, clothes dryer venting, sub floor ventilation and smaller commercial installations.

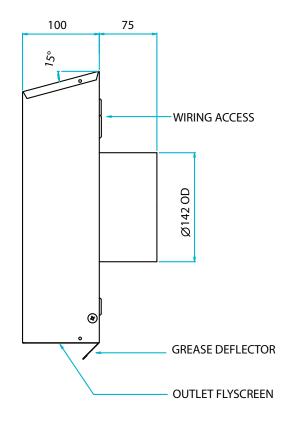
dimensional data



Ezifit Thru Wall SEWE



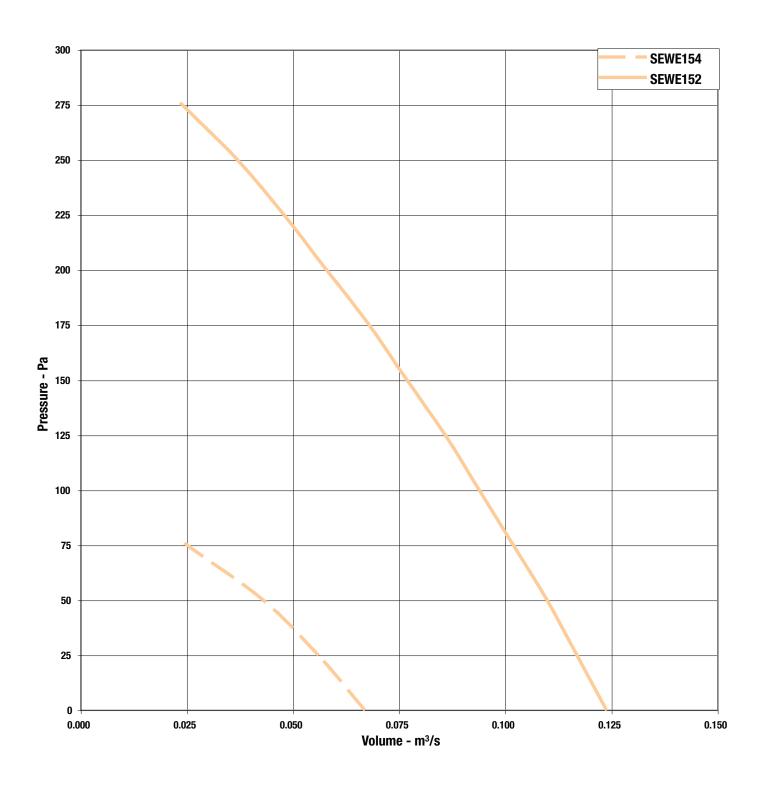




performance data



Ezifit Thru Wall SEWE



performance & electrical data



Ezifit Thru Wall SEWE

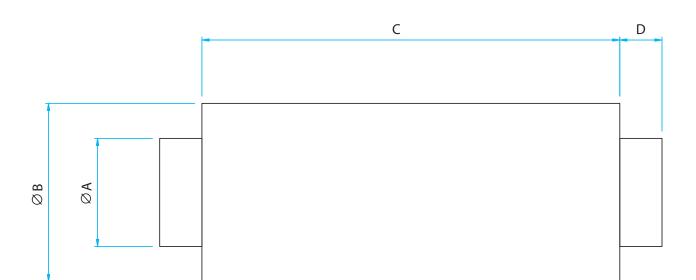
Product	Max		Airflow m³/s @ Static Pressure Pa											FLC	Power	dBA	Weight
Code	Speed	0	25	50	75	100	125	150	175	200	225	250	275	Amps	Watts	@	kg
	r/min														3m		
SEWE154	1380	0.067	0.056	0.043	0.025									0.16	34	34	5
SEWE152	2460	0.124	0.117	0.110	0.102	0.094	0.086	0.077	0.068	0.058	0.048	0.037	0.024	0.30	65	45	5

Sound levels are average spherical free field values for comparative purposes only.

accessories

silencers

- · Pre-galvanised sheet steel with perforated steel lining
- \cdot Infill of glass tissue faced high density mineral wool
- · For saturated or other special applications please refer to Elta



Product	Fan	Α	В	C1	C2	C3	C4	D		Weight	kg	
Code	Dia								1	2	3	4
068-0150-JF*	150	148	255	300	600	900	1200	40	3.4	6.1	8.9	11.6

^{*} Add 1, 2, 3 or 4 depending on length required.

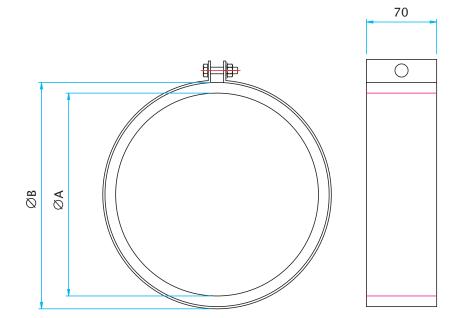
accessories

ELTA SUPERIOR SUPERIO

fast clamps

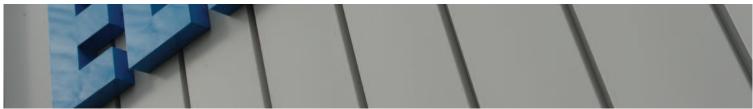
- $\cdot\,$ For quick connection of spigotted fans to circular duct or accessories
- · Galvanised steel circular duct clamp with foam lining





Product	Fan	Α	В	Weight
Code	Size			kg
018-150-CLAMP	150	142	166	0.33
O TO TOO OLI NVII	100	174	100	0.00







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