

# ICX SERIES INLINE FANS

High performance, compact in-line mixed flow fans

## Suitable for air supply, transfer and exhaust

#### **Typical Applications**

Designed for the ventilation of bathrooms, toilets, ensuites, laundries and kitchen in homes, hotels, apartments and commercial buildings.

• Fans can be easily removed for maintenance without disturbing the duct system via specially designed support brackets.



# ICX SERIES INLINE FANS

TECHNICAL SPECIFICATIONS											
Model	Power (W)	Air Volume (m³/h)	Static Pressure (PA)	Noise (dB)	Duct Size (mm)	Net weight (Kg)	Applicable Area (M²)				
130-ICX100	28/25	200/150	180/130	30/25	100/125	1.8	8-16				
130-ICX150	50/40	500/400	300/250	35/30	150/160	2.2	18-36				
130-ICX200	70/60	850/700	350/280	50/45	200	3.1	34-76				
130-ICX250	170/130	1500/1100	550/400	60/54	250	7.0	42-84				
130-ICX315	320/230	2300/1800	700/500	66/61	315	9.7	60-120				

#### Features:

- High performance mixed-flow impeller
- Fans can be easily removed for maintenance without disturbing the duct system via specially designed support brackets.
- All models are designed for direct connection to standard diameter circular ducting.
- A mounting foot is incorporated into the fan housing design which assists with installation

#### Motors

- 2 speed squirrel cage, capacitor run
- Electricity Supply 230V, single-phase, 50-60Hz
- Class B Insulation. IP44
- Bearings sealed for life, ball.
- Speed-controllable using solid state speed controller in high speed setting only

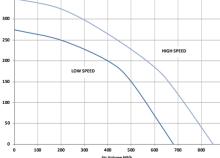


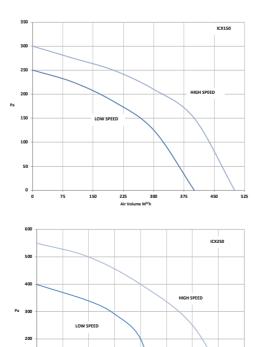
DIMENSIONS										
Model	A	В	с	D	E	FØ				
130-ICX100	95	60	214	62	300	<b>ø</b> 100				
130-ICX150	110	70	237	72	293	<b>ø</b> 150				
130-ICX200	124	85	258	78	304	<b>Ø</b> 200				
130-ICX250	152	92	298	119	383	<b>ø</b> 250				
130-ICX315	189	140	364	127	413	<b>Ø</b> 315				

### **ICX** Accessories

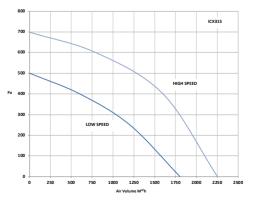
Plastic round inlet/outlet Plastic square inlet/outlet Stainless Steel outlet cover Aluminium Round reducer

#### in high speed setting only









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