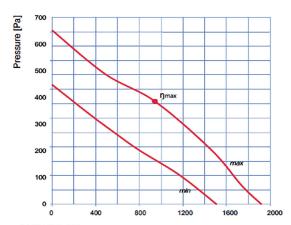
# AVIMI315 Specification Sheet



Technical Details						
Construction	Galvanised Steel Casing					
Rating	220-240V ~50Hz~AC 185W					
IP Rating	IP44					
Class	Class I					
Motor	Single-phase External Rotor Motor with centrifugal impeller with backward curved blades. high-efficient motor with low energy demand on pre-oiled bearings Overheating protection by built-in thermal switches					
Operating Temperature	-25°C to 55°C					
Approvals	CE, ErP 2018					
Warranty	5 Years Exchange					
Country of Origin	UK					
Manufacturer	Addvent					

Performance Details								
AVIMI315	m³/hr	l/s	dB(A) @ 3m	Power(W)				
	1540	428	53	185				



#### AVIMI315

#### Air capacity [m³/h]

Sound-power level	Octave-frequency band [Hz]								
Country power level	Gen	63	125	250	500	1000	2000	4000	8000
LwA to inlet, [dBA]	69	35	47	62	61	64	67	58	55
LwA to outlet, [dBA]	75	40	53	69	69	70	65	55	51
Lwa to environment, [dBA]	58	25	32	41	51	55	52	49	37

## **Product Description**

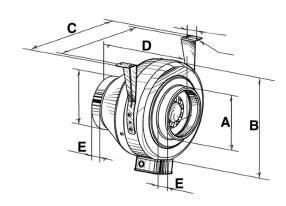
AVIMI315 Metal In-Duct Fan

## **Key Features**

- Duct diameters 200mm
- Aerodynamically designed casing
- Can be connected to a fan speed regulator or control system
- Can be used for supply and extract air
- Dynamically balanced Turbine
- Casing made of low-flammable polypropylene
- Designed to fit all standard duct sizes
- Can be installed anywhere in a ducted ventilation systems. Equipped with thermal overload protection with automatic restart. Highly efficient range of low noise extractor fans
- 5 Year warranty

Models					
Model No.	Product Description				
AVIMI315	315mm Metal Induct Fan				

## **Dimensions**



В	ВІ	ØD	ØDI	L	LI	L2	L3
410	450	313	402	308	33	55	40

#### **Additional Information**

- Mounting feet on Fan to allow installation to Floor, Walls and Ceiling
- Ideal solution for limited spaces due to the compact design Smooth speed control is possible with an additional speed con-troller
- External Airtight terminal block on casing for power supply



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