



## Model

**ISO MIX 315 USW1 - SILENT MIX FLOW FAN**

## Description

315mm silent inline mix flow duct fan, 2 speed switching & 1.2m power cord

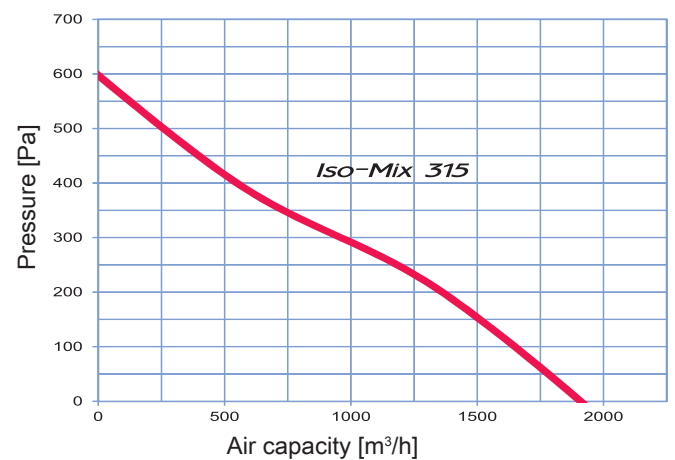
## Application

Kitchens / Commercial / Apartments / Industrial

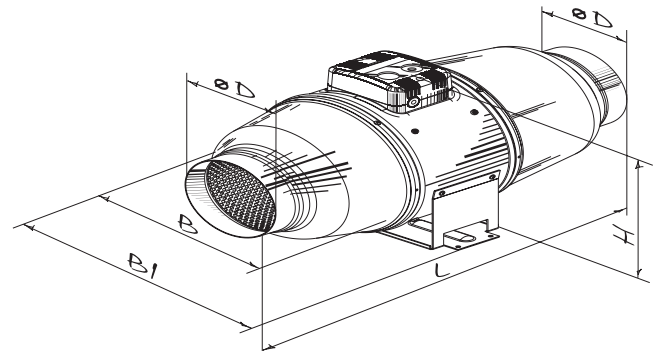
## Technical specification

Voltage [V/50 Hz]	220-240 AC
Power [W]	213-313
Current [A]	0.93-1.41
Extract capacity [m <sup>3</sup> /h]	1510-1920
Noise level 3m [dBA]	36-40
r.p.m.	2120-2620
Installation type	Inline duct
Installation position	Any
DN (diameter nominal) [mm]	315
Air flow temperature [°C]	-25 - +60
Index of protection	IP X4
Internal thermal protection	Manual reset
Colour	Blauberg grey
Casing material	Polymer- coated steel
Warranty	5 years

## Characteristic curve



## Dimensions [mm]



Type	Dimensions [mm]				
	d	b	b1	l	h
ISO MIX 315 USW1	313	432	520	658	434

## Sound power levels

Sound pressure level	Octave-frequency band [Hz]								
	Gen	63	125	250	500	1000	2000	4000	8000
LwA to inlet, dBA	69	35	41	62	61	64	67	58	55
LwA to outlet, dBA	75	31	40	69	69	70	65	55	51
LwA to environment, dBA	58	25	25	51	51	55	52	49	37

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