

WHIRLWIND PLUS INLINE MIXED-FLOW FAN OSEF-WW315P/PT Specification Sheet

Benefits & Features

- Powerful, high performance Whirlwind PLUS in-line mixed flow extractor fan with built-in mounting bracket.
- Can be used for supply and extract ventilation.
- 315mm 12" dia connections suitable for both solid and flexible ductwork.
- Removable central core for easy cleaning and maintainance.
- Casing is made of high-quality durable plastic. Airflow upto 486 l/s (1750 m3/h).
- Static pressure over 600 Pa.
- ✓ Noise level down to 47 dB(A) at 3m distance from the fan.
- Control Options: standard or run-on timer.
- Two-speed motor allowing for high/low (trickle/boost) speeds.
- Fitted with an 315w German long life, low energy motor, backed with a 5 year warranty.
- ✓ 100, 125, 150, 200, 250 & 315mm versions also available.
- Fitted with a dynamically balanced impeller to maximise airflow, reduce noise and improve wind & draft resistance.

Technical Data

MODEL	OSEF-WW315P/PT		
Speed	Min	Max	
Voltage (V)	1 ~ 230	1 ~ 230	
Frequency (Hz)	50/60	50/60	
Power (W)	227	315	
Maximum air flow (m³/h [l/s])	1420 (394)	1750 (486)	
RPM (min ⁻¹)	2115	2505	
Sound Pressure Level at 3m (dBa)	47	56	
Max. Transported air temperature (°C)	+60		
SEC class	-		
IP rating	IPX4		
Motor IP rating	IPX4		

Options

OPTION	OSEF-WW315P/PT	
	Р	PT
Standard (two speed)	•	•
Run-on timer		

Standard Connect to high & low speeds

Run-on Timer Run on timer Adjustable time

from 2 to 30 minutes

Connect to high & low speeds

Dimensions (mm)

Ø d	Ø d1	b	h	ι	Weight (kg)
310	323	362	408	445	11.7





