

**NATIONAL
VENTILATION**

Manufacturers & suppliers
of  **monsoon** products

UMD - Pro Series

Domestic mixed flow fan



- High extraction rate 288 - 1040 m³/h
- Aerodynamic case and diffuser for powerful pressure at low noise
- High-efficient three speed ball bearing motor with a 40,000 hour service life
- Complete with mounting plate, can be mounted at any angle
- Suitable for mounting in parallel or in series
- Quick release impeller and motor block, easy maintenance

Call now to find out more: 01823 690 290

www.nationalventilation.co.uk Email: info@nvagroup.co.uk

The Monsoon UMD Pro Series is specially designed with an optimised case and an aerodynamic impeller, ensuring the best combination of high air capacity, powerful pressure and low noise level. Due to the high-efficiency motor the fan has low energy demand but excellent aerodynamic performance. The compact size and high performance makes this product a really revolutionary fan suitable for various air handling systems applied in residential and commercial premises.

Models available

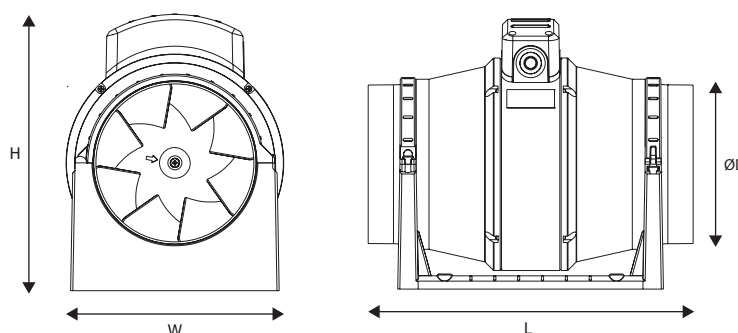
CODE	DESCRIPTION
UMD100SX-PRO	100mm Mixed Flow Standard Fan 300m ³ /h
UMD100TX-PRO	100mm Mixed Flow Timer Fan 300m ³ /h
UMD125SX-PRO	125mm Mixed Flow Standard Fan 324m ³ /h
UMD125TX-PRO	125mm Mixed Flow Timer Fan 324m ³ /h
UMD150SX-PRO	150mm Mixed Flow Standard Fan 576m ³ /h
UMD150TX-PRO	150mm Mixed Flow Timer Fan 576m ³ /h
UMD200SX-PRO	200mm Mixed Flow Standard Fan 1044m ³ /h
UMD200TS-PRO	200mm Mixed Flow Timer Fan 1044m ³ /h

Technical data

	UMD100 PRO		UMD125 PRO		UMD150 PRO		UMD200 PRO	
	LOW	HIGH	LOW	HIGH	LOW	HIGH	LOW	HIGH
Power (W)	23	25	30	20	40	50	80	110
Current (A)	0.1	0.11	0.1	0.12	0.17	0.21	0.08	0.11
Airflow (m ³ /h)	240	300	216	324	468	576	396	1044
RPM	1,580	2,200	1,450	2,400	1,645	2,350	1,845	2,350
Sound @ 3m dB(A)	27	32	17	24	29	36	26	41
Max temperature	60	60	60	60	60	60	60	60
IP rating	IP44	IP44	IP44	IP44	IP44	IP44	IP44	IP44

Dimensions (mm)

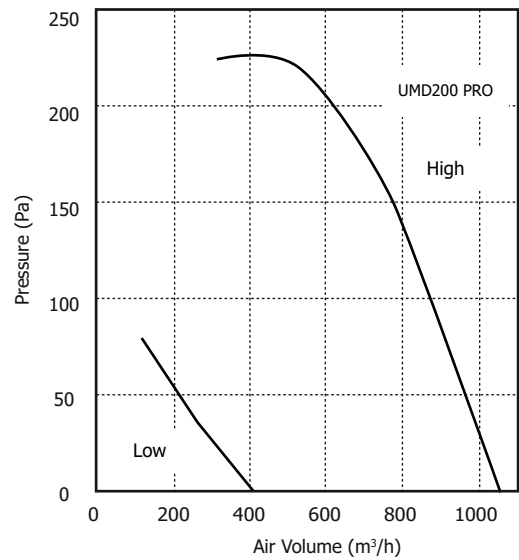
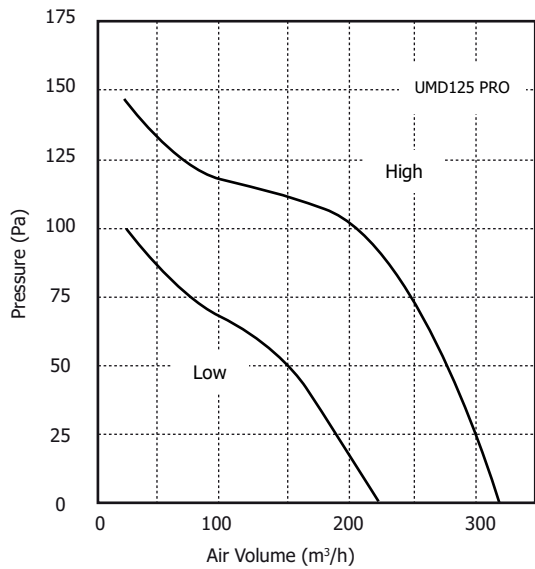
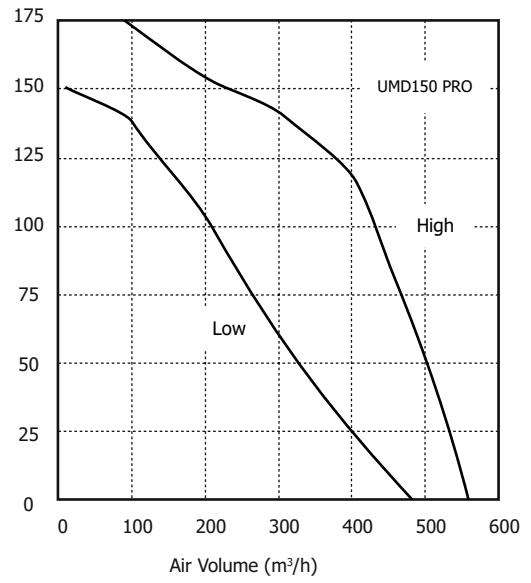
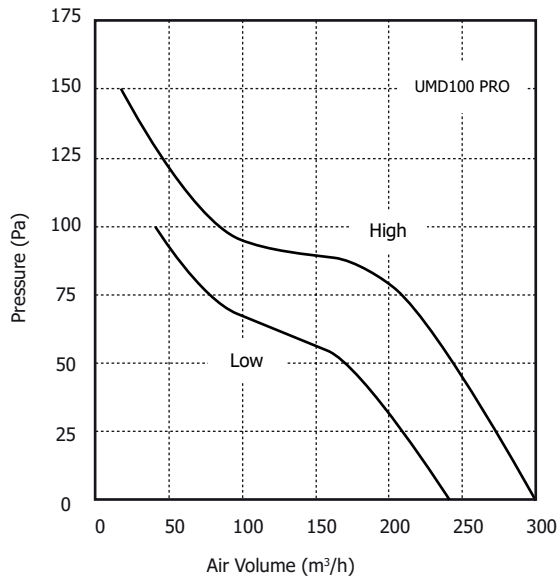
MODEL	H	W	L	ØD
UMD100 Pro	220	178	298	97
UMD125 Pro	220	178	259	122
UMD150 Pro	256	200	350	147
UMD200 Pro	276	223	300	200



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Performance



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