Product leaflet

Fan N40

The most powerful centrifugal fan in the N-series with a capacity of up to 4000 m³/hour (2350 CFM).



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Fan N40

- Powerful fan
- Compact
- Easy to use
- Meets the Ecodesign Regulation for industrial fans (Ecodesign Regulation 2024/1834)

The Nederman N40 fan is a compact and powerful centrifugal fan that is specially designed for use with Nederman extraction products. The Nederman N40 fan meets the Ecodesign Regulation for industrial fans (Ecodesign Regulation 2024/1834).

The N40 fan is a strong fan that makes your workspace a safe and healthy working environment. With a maximum extraction capacity of 4000 m³/h (2350 CFM), this 3-phase unit is able to remove large amounts of dust, fumes and smoke. The fan is easy to us, plug and play, and has a CE certification.

But the N40 fan is more than just a powerful fan. It is a versatile unit that adapts to your needs. Whether you work in a limited space or have a large workshop, this fan adapts to your circumstances. With its flexible inlet and outlet hoses, you can place it anywhere you need it, without much effort.

Perfect to use together with one or several Nederman extraction arms like: Original arm, Telescopic arm, NEX MD arm etc, and can be controlled with a fan starter or fan inverter.

Note! The fan must not be used in an environment with danger of explosion or for transport of inflammable or explosive gases.

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Certifications	CE
Protection class	IP55
Installation	Indoor, Outdoor
Ambient temperature range	-20 - +40 C (-4 F to 104 F)
No of phases	3

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Models

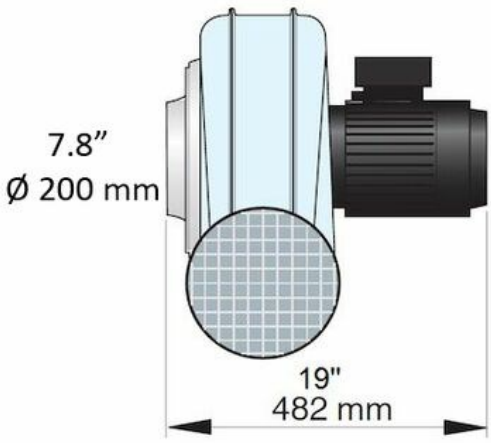
	Item no	Power voltage (V)	Frequency (Hz)	Amperage (A)	Weight (kg)	Power (kW)
	14510223	230/460	60	7,3/3,6	30	2,2
	14510123	230/400	50	8/4,6	29	2,2
	14510623	230/400	50	5,5/3,2	25	1,5
	14511723	575	60	3,2	30	2,2

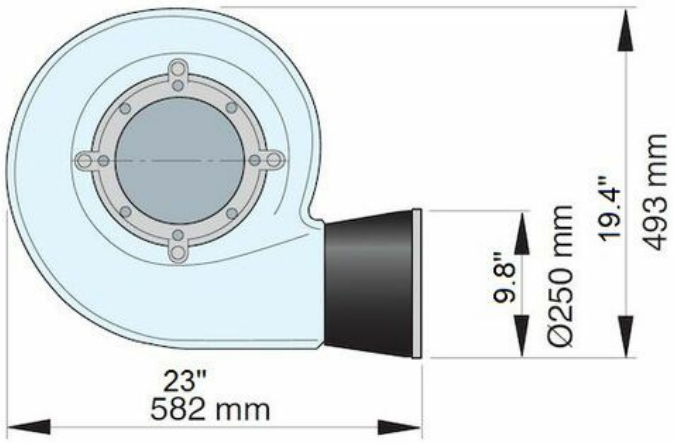
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Accessories

	Accessory	Item no
	FMS 2.5-4 Fan Manual Starter	14502337
	FMS 4-6.3 Fan Manual Starter	14502437
	Bracket for fan n40	14510226
	Fan Control Man 3~ 3,2-11,5A	14518737

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