Product leaflet

OSF 4x2000 SM

FibreDrain ® oljerøyk oppsamler for kontinuerlig drift

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OSF 4x2000 SM

- Tre filternivåer, valgfritt forfilter
- Målere for lesing av trykkfall ved hvert filtertrinn
- Drain: 4 off 1 1/2"
- Non-vibration fan suspension system

Nederman OSF oljerøykeliminator er utformet for å håndtere store mengder oljerøyk under kontinuerlig drift. De er utviklet med fokus på høy effektiv filtrering med lave vedlikeholdskostnader. Nederman OSF 4x2000 SMhar som standard tre filternivåer der de to første nivåene består av filterkassetter med FibreDrain®-teknologi. Det tredje nivået består av et HEPA-filter i filterklassen H13 med en virkningsgrad på 99,95 % for MPPS iht. EN1822. Alle Nederman OSF-enhetene er klargjort for bruk av pre-filteret.

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OSF 4x2000 SM

Sertifiseringer	CE
Standard	2009/125/EC
Støynivå (dB(A))	< 70 dB(A) @1,5 m fra serviceside med ekstra lyddempet viftehus og lyddemper
Beskyttelsesklasse:	IP55
Filtereffektivitet (%)	99,95
Installasjon	Innendørs
Materiale	Metallplater malt både innvendig og utvendig
Rengjøringsmetode, filter	Automatisk filter rens
Arbeidstrykk (kPa)	Max 4500 Pa
Kapasitet (maks. luftstrøm m3/t)	12000
Driftstemperatur	60°C (begrænset af filter)
Spenning (V)	400/690
Frekvens Hz	50
Antall faser	3
Antall filterelementer	24
Strømstyrke (A)	19,5/11,3
Farge	NCS-S 1005 B20G
Vekt (kg)	2980
Kraft (kW)	11
Avklaring av teknisk informasjon	Plus åtte filter element som option

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Models

	Item number
	12401145[1]
	12401146[1]

[1] Plus åtte filter element som option

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Accessories

	Accessory	Item number
	Avløpspumpeboks, 50 Hz	12400054
	Drain container with piping	12400764
	Forfilter ORF 610x610x96 G4I	12400039
	Fiber,dreneringsfilter F66 OSF 1	12400006
	Fiber,dreneringsfilter F66 OSF 2	12400007
	Hepa DCM H13 610x610x292	12400012
	Inlet adapter OSF 4x2000, OMF 2x4000	12401161
	Extension structure OSF 4x2000	12401166
	Fan enclosure 2 filters in depth	12401109
	OMF/OSF lyddemper 90/Ø500	12400038
	FibreDrain Pumpbox KTF82-200 / 50Hz	12401330
	OSF/OMF Instruction manual for mounting system for electric components	12401342
	OMF/OSF/MQL mounting system for electrical components	12401341

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Accessories

	Accessory	Item number
	Frequency inverter with 5kPa pressure sensor. 11kW. IP66 enclosure.	73008918
	Frequency inverter with 5kPa pressure sensor. 15kW. IP66 enclosure	73008919

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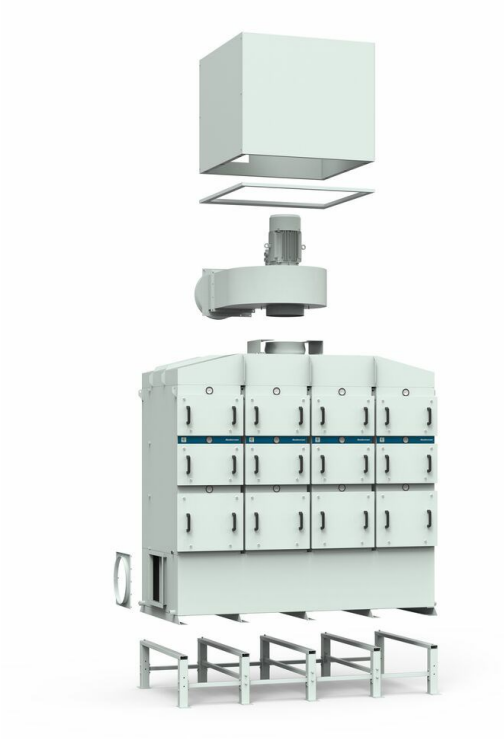

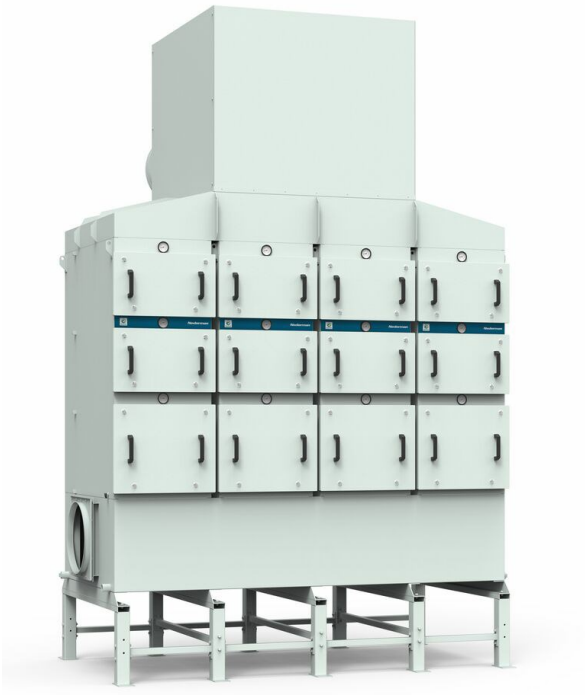

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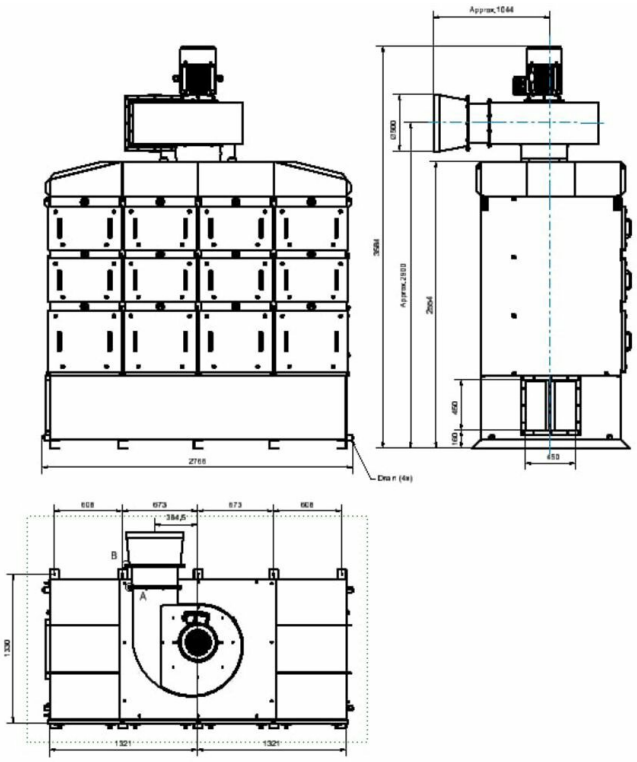

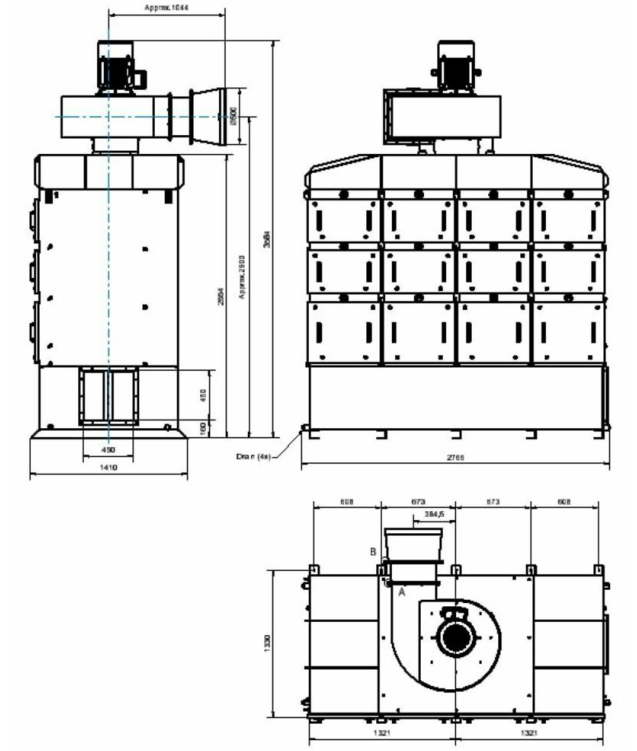

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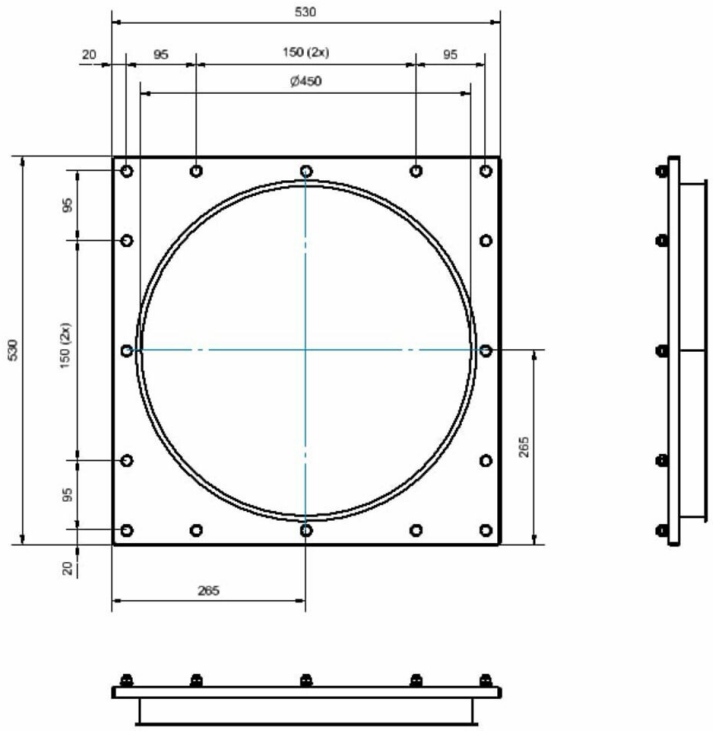

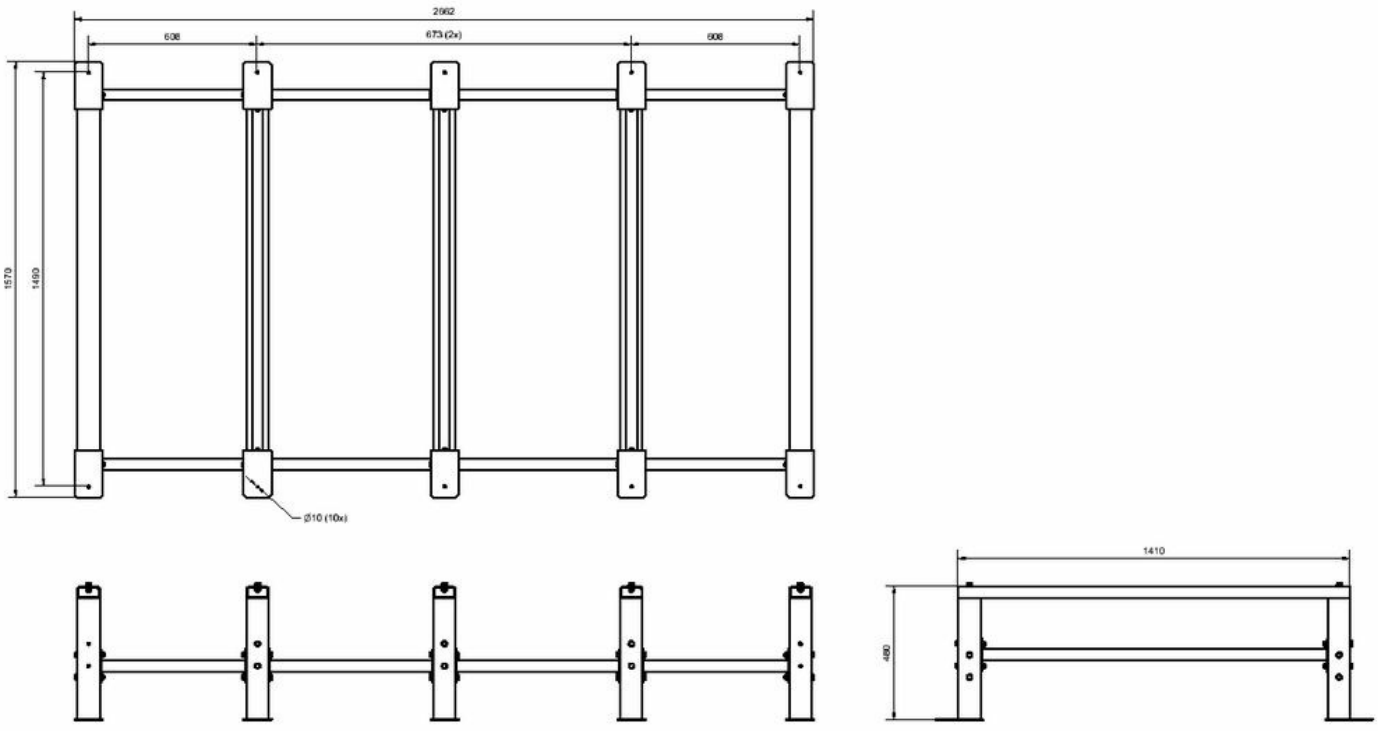

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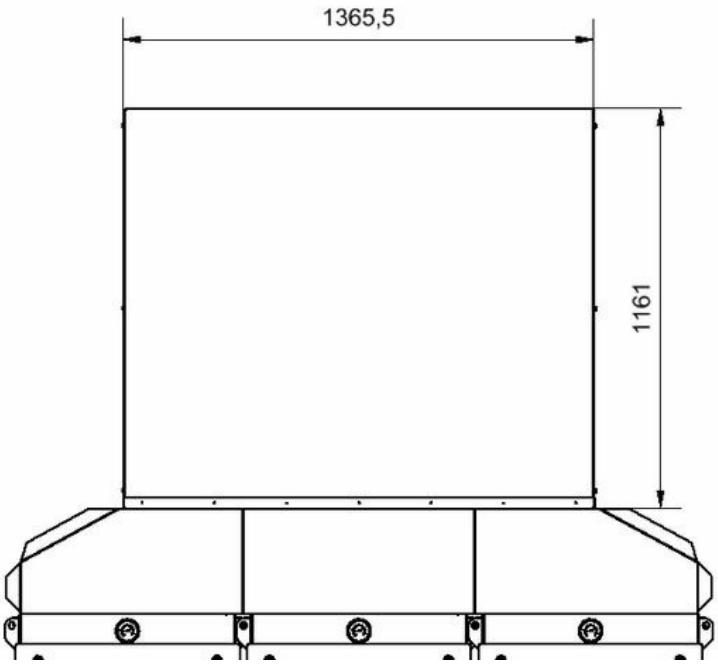

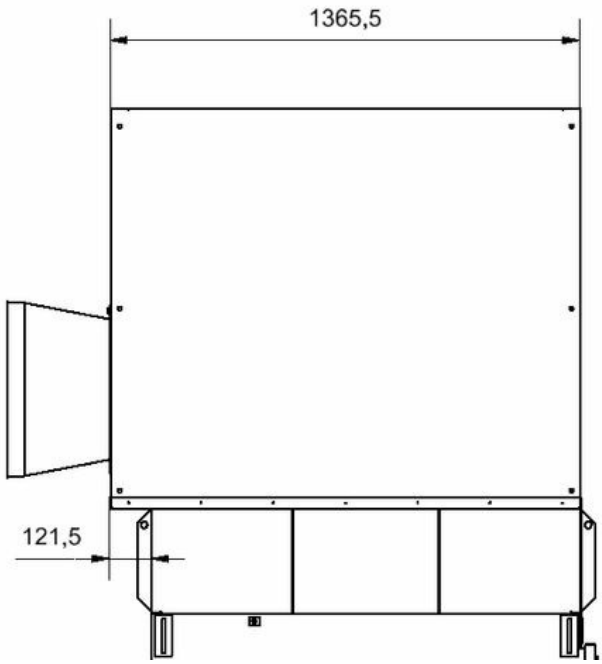

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