

Nederman NCF Fan Sound Enclosures are complete and consist of a fan, flexible connections between fan and inside box, vibration absorbers and two cable glands for electrical connection. The fan motor is cooled separately.

All Sound Enclosures are designed for both indoor and outdooruse, and are possible to lift from underneath with a fork lift.

Hull made of galvanised sheet metal steel. Two sizes of Sound Enclosures cover all NCF fans.

- Thickness of elements: 100 mm
- Insulation: 100 mm mineral fibre
- Hinged door, 900x900 mm, with two handles

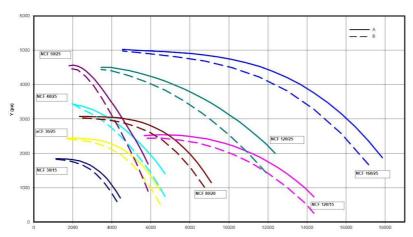
Product name	NCF fan with sound enclosure		
Installation	Indoor, Outdoor		
Material	Galvanized sheet metal		
Ambient temperature range	-30 to +40 °C (-22 F to 104 F)		
Operating Temperature	Max 40 °C		
Frequency (Hz)	50		
No of phases	3		





lmage	Power Voltage (V)	Amperage (A)	Weight (kg)	Power (kW)	Model
R	230/400	7,9 / 4,6	272	2,2	14560128
12	400/690	7,8 / 4,5	325	4	14560328
12	400/690	10,3/6,0	366	5,5	14560428
12	400/690	10,3/6,0	361	5,5	14560528
P	400/690	13,8 / 8,0	390	7,5	14560628
IR	400/690	13,8 / 8,0	390	7,5	14560228
IR	400/690	26,5/15,3	588	15	14560728
IR	400/690	32,5 / 18,8	628	18,5	14560828



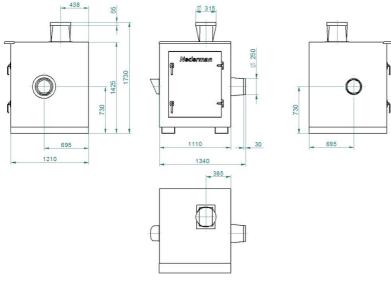


Y = Pressure drop

X = Air flow

A = Total pressure

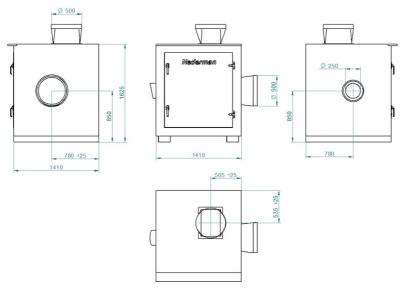
B = Static pressure



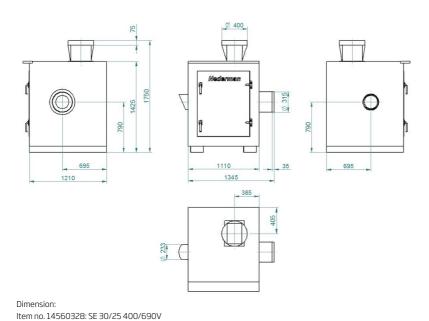
Dimension:

Art. no. 14560128: SE 30/15 230/400V

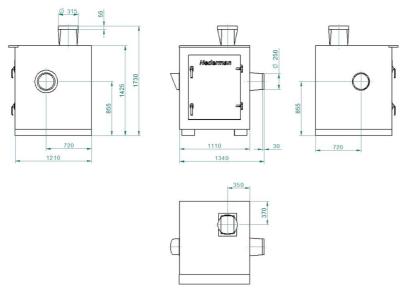




Dimension: Item no. 14560228: SE 120/15 400/690V







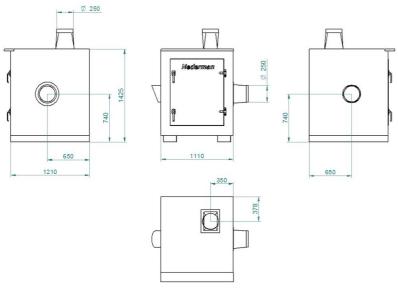
Dimension:

Item no. 14560428: SE 40/25 400/690V



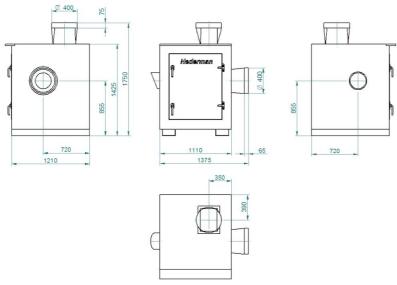
27-11-2023

NCF fan with sound enclosure



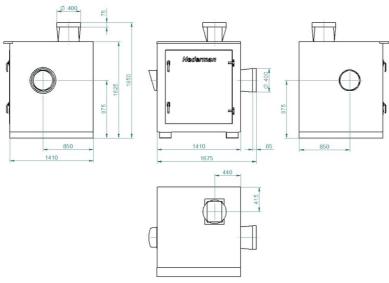
Dimension: Item no. 14560528: SE 50/25 400/690V



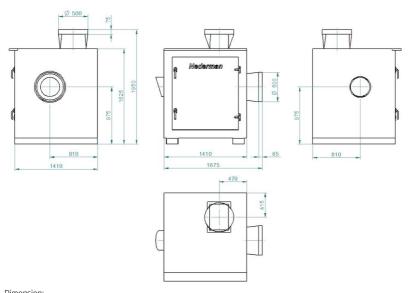


Dimension: Item no. 14560628: SE 80/20 400/690V





Dimension: Item no. 14560728: SE 120/25 400/690V



Item no. 14560828: SE 160/25 400/690V