

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 mmInsulation: 100 mm mineral fibre

• Hinged door, 900x900 mm, with two handles

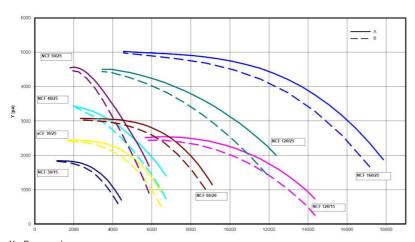
Product name	NCF fan with sound enclosure		
Installation	[Indoor], [Outdoor]		
Material	Galvanized sheet metal		
Ambient temperature range	-30 to +40 °C (-22 F to 104 F)		
Operating Temperature	Max 40 °C		
Frequency (Hz)	50		
No of phases	3		





[image]	Power Voltage (V)	Amperage (A)	Weight (kg)	Power (kW)	[model]
R	230/400	7,9 / 4,6	67	2,2	14560128
R	400/690	7,8 / 4,5	105	4	14560328
R	400/690	10,3 / 6,0	110	5,5	14560428
12	400/690	10,3 / 6,0	112	5,5	14560528
P	400/690	13,8 / 8,0	150	7,5	14560628
IR	400/690	13,8 / 8,0	123	7,5	14560228
IR	400/690	26,5 / 15,3	232	15	14560728
	400/690	32,5 / 18,8	292	18,5	14560828



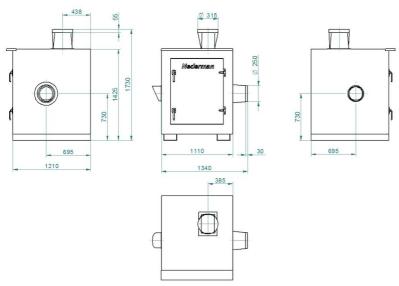


Y = Pressure drop

X = Air flow

A = Total pressure

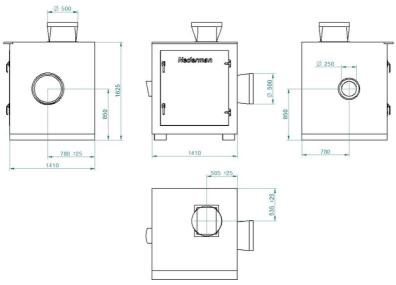
B = Static pressure



Dimension:

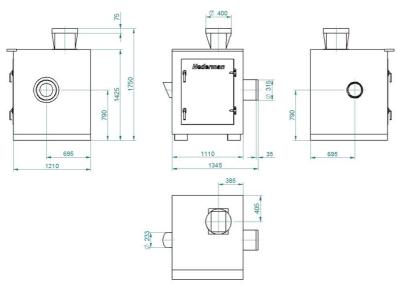
Art. no. 14560128: SE 30/15 230/400V





Dimension:

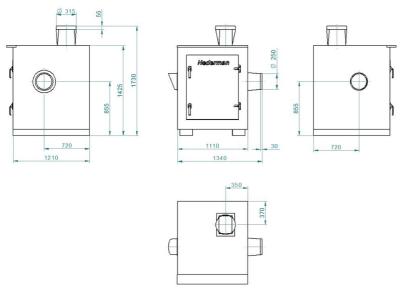
Item no. 14560228: SE 120/15 400/690V



Dimension:

Item no. 14560328: SE 30/25 400/690V

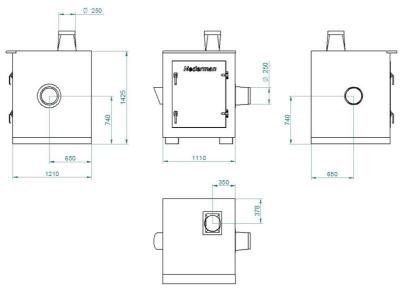




Dimension:

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

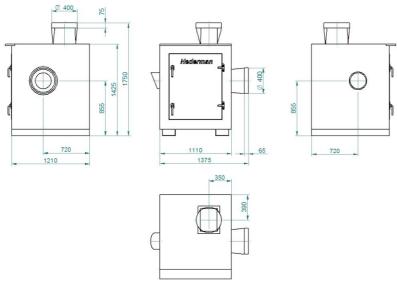




Dimension:

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

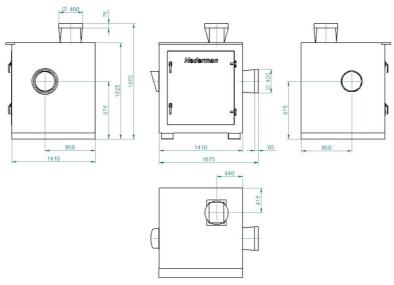




Dimension:

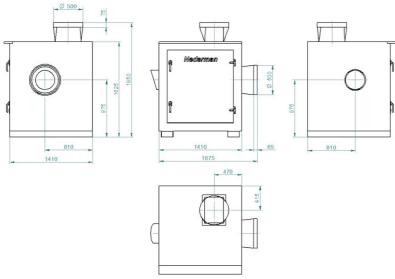
Item no. 14560628: SE 80/20 400/690V





Dimension:

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



Dimension:

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