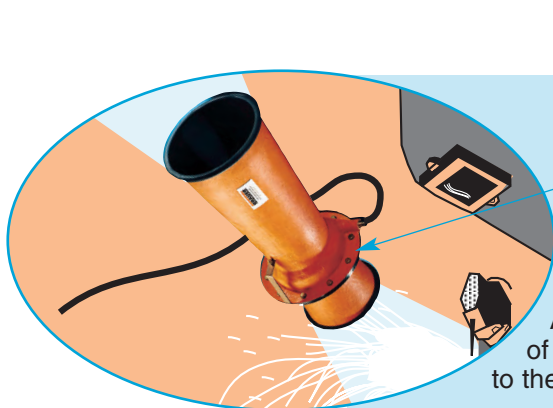


EXTRACTOR VENTILATORS

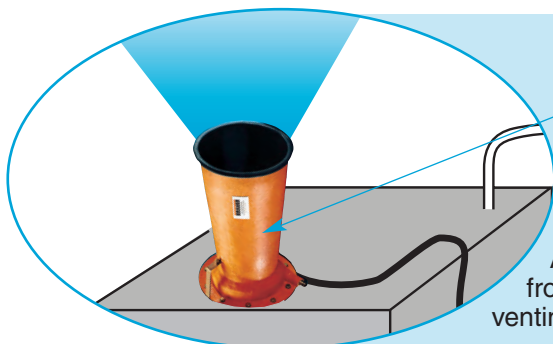
In some applications it is important to vent large volumes of air or fumes as quickly as possible – for example in venting the cargo holds of ships. Brauer offers a range of lightweight, GRP construction ventilators which remove dust and fumes quickly and safely, and are resistant to chemicals, salt water and general corrosion. A range of anti-static extractor/ventilators is also available

SOME TYPICAL APPLICATIONS - EXTRACTOR VENTILATORS



FUME EXTRACTION

An EV4 extractor ventilator removing fumes directly from the face of the welder. The fumes can be led away by a flexible pipe to the outside or to a ventilation system



FUME EXTRACTION

An EV6 extractor removing hot gasses from chemical storage tank prior to tank venting, inspection and cleaning.



An EV8 extractor ventilator used to vent the cargo hold of a ship prior to cleaning.

EV2 EXTRACTOR VENTILATOR



Material: GRP

Weight: 0.43Kg

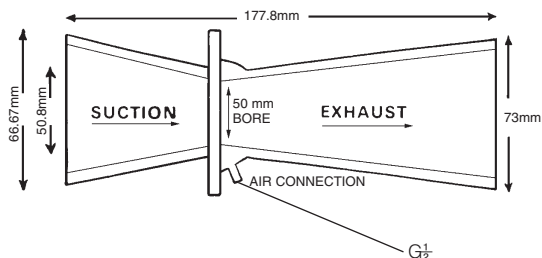
dB(A) at: 5.5 bar is 90

Takes 64mm bore ducting

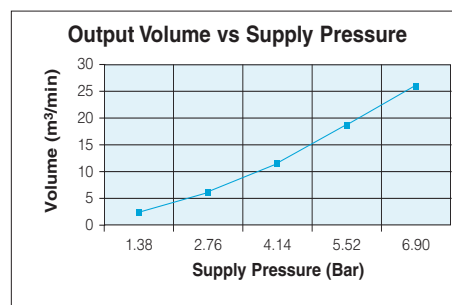
Standard Inlet Threads: G_{1/2}¹

Option: $\frac{1}{2}$ " NPT

Please specify on order



Bar	Vol out m ³ /min
1.38	2.8
2.76	6.8
4.14	11.9
5.52	18.4
6.90	26.0



EV3 EXTRACTOR VENTILATOR



Material: GRP.

Weight: 0.71Kg

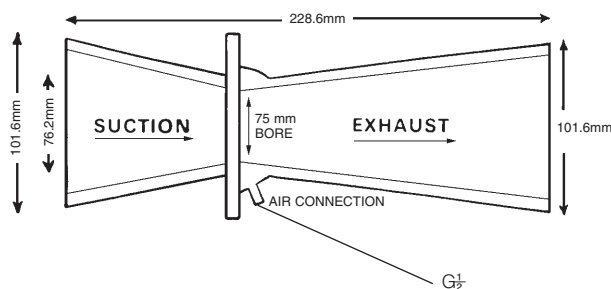
dB(A) at: 5.5 bar is 88

Takes 102mm bore ducting

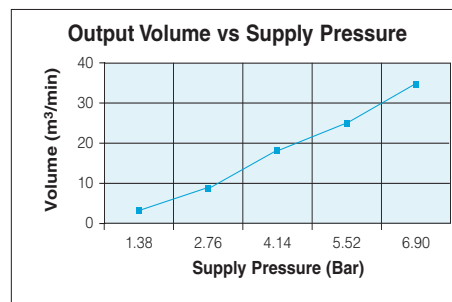
Standard Inlet Threads G_{1/2}¹

Option: $\frac{1}{2}$ " NPT

Please specify on order



Bar	Vol out m ³ /min
1.38	3.7
2.76	8.5
4.14	16.7
5.52	25.5
6.90	34.0



EV4 EXTRACTOR VENTILATOR



Material: GRP.

Weight: 1.5Kg

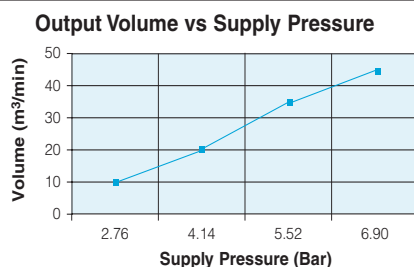
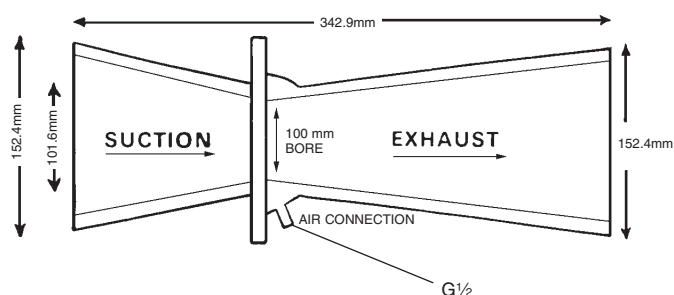
dB(A) at: 5.5 bar is 85

Takes 152mm bore ducting

Standard Inlet Threads: G $\frac{1}{2}$

Option: $\frac{1}{2}$ " NPT

Please specify on order



Bar	Vol out m³/min
2.76	10.2
4.14	20.4
5.52	35.4
6.90	45.3

EV6 EXTRACTOR VENTILATOR



Material: GRP.

Weight: 4.5Kg

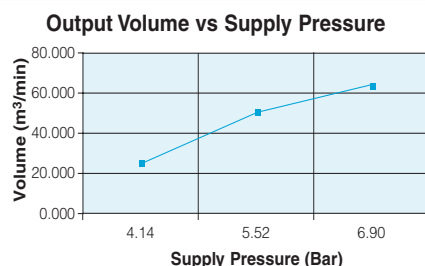
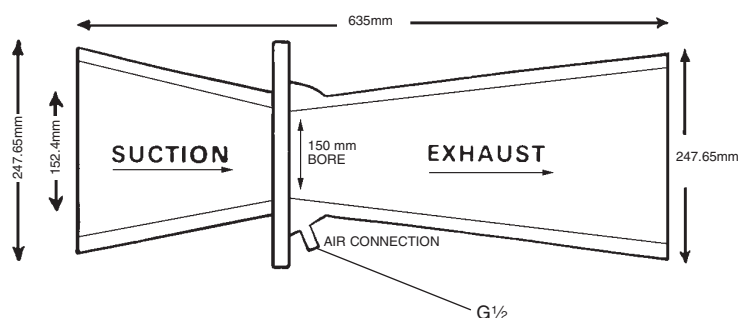
dB(A) at: 5.5 bar is 78

Takes 254mm ducting

Standard Inlet Threads: G $\frac{1}{2}$

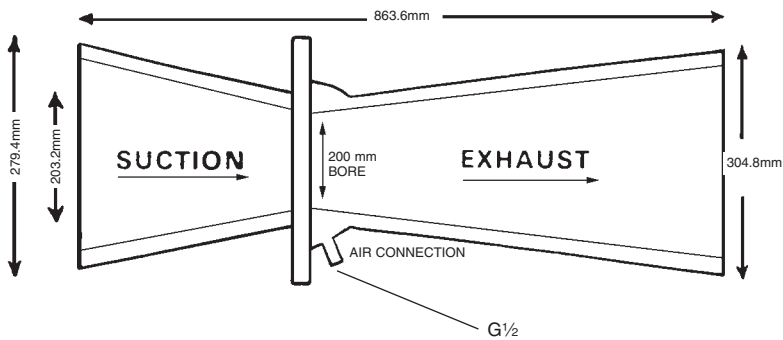
Option: $\frac{1}{2}$ " NPT

Please specify on order

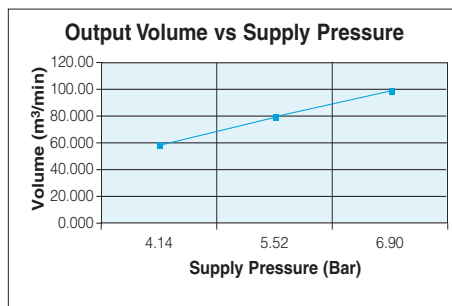


Bar	Vol out m³/min
4.14	27.8
5.52	51.0
6.90	65.2

EXTRACTOR VENTILATOR EV8



Bar	Vol out m ³ /min
4.14	56.6
5.52	76.5
6.90	96.3



Material: GRP.

Weight: 7Kg

dB(A) at: 5.5 bar is 75

Takes 305mm ducting

Standard Inlet Threads: G $\frac{1}{2}$

Option: $\frac{1}{2}$ " NPT

Please specify on order