



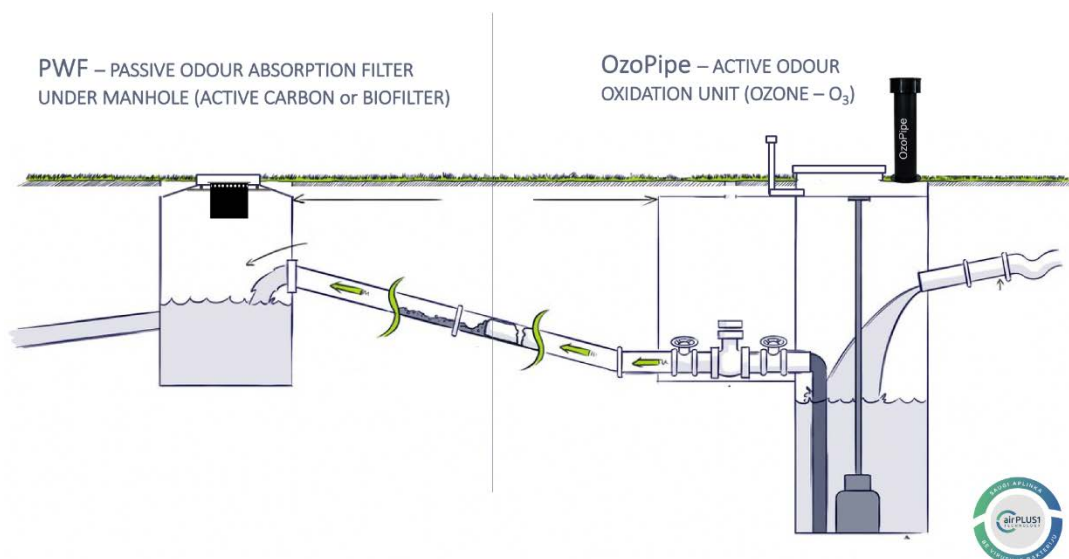
PASSIVE WET WELL FILTER PWF

Passive wet well filter is designed to eliminate unpleasant odours, for example, H_2S , NH_3 , SO_2 that is emitted from various manholes or wells that was related with wastewater management. It is especially beneficial to use PWF, where there is no possibility to use active, electrical odour control systems.

- UNIQUE solution for distant and old wet wells or manholes.
- Up to 95% efficiency for eliminating hydrogen sulphide.
- Long-lasting filter material
- With water drainage system
- No costly investments
- Easy replacement of the filter material
- Full set for easy implementation

Purpose	Odorous gas absorption
Substance	Active carbon or wood
Active carbon parameter	10,5 kg, 4mm grain
Suitable well diameter	600 mm or 800 mm
Mounting type	Hanging or bottom support
Housing material	HDPE, AISI304
Sealing rubber size	35 mm
Rainwater drainage	Yes
Operating temperature	-20 ⁰ -+50 ⁰ C
Filtering capacity	Up to 12 m ³ /h

PASSIVE vs. ACTIVE odour elimination

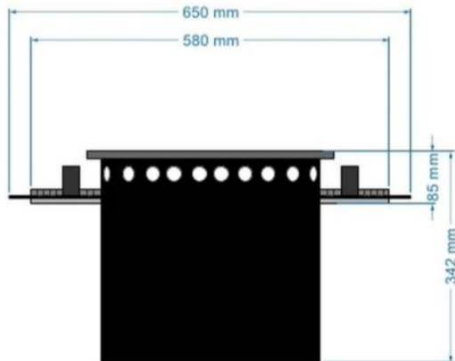




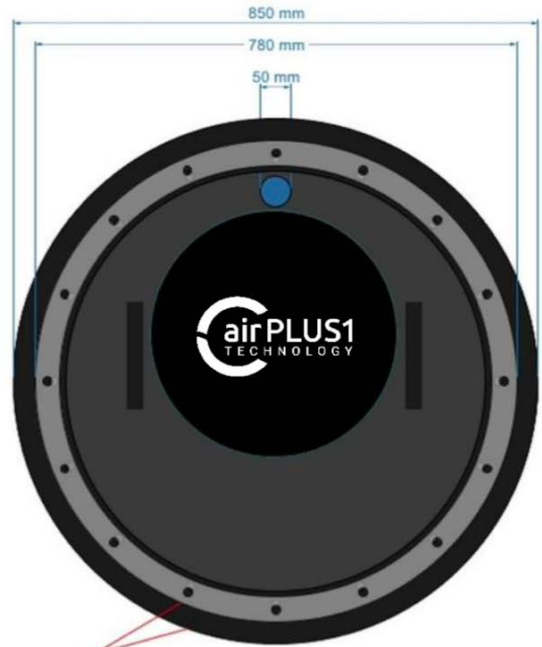
PWF600 measurements:



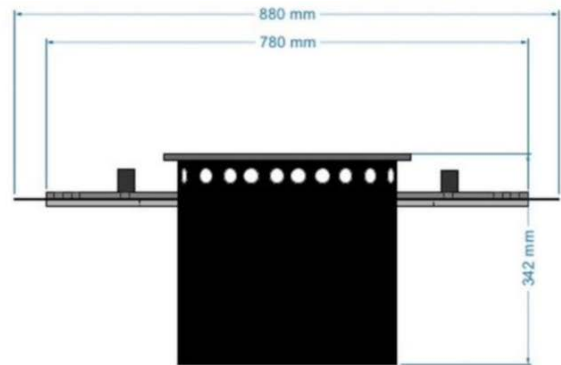
Sealing rubber, 35mm



PWF800 measurements:



Sealing rubber, 35mm



Meets these requirements:
EN 12255-g: 2005P;
EN ISO 12462:2001P
HN 121:2010