BMair

F33-R

OFFICIAL AUTHORISED

AUSTRALIAN PARTNER

SMARTTECH® AUSTRALIA

Datasheet

BMair F33-R

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Installing a protective ventilation system isn't always straightforward, especially when a machine's deck is cluttered with various components or lacks sufficient space, such as a small or non-existent fender. Making compromises in the capacity of a BMAir protective ventilation system like the MAO-3CG? That's not an option! Our engineers have developed the BMAir F33-R rooftop unit to maintain excellence. In fact, the system can be deployed in the most severe contaminations.

F4000 Smart Control

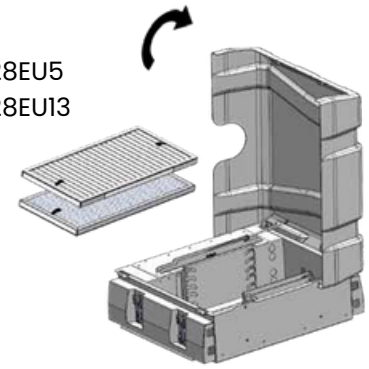
Monitoring safety within the cabin is equally crucial. Merely hearing a system running doesn't assure functionality. That's why the F33-R includes a F4000 controller as standard.

- Wide data possibilities through 4G connection
- Maximum security through integrated data logging
- Touchscreen
- Maintenance messages with QR code generator
- Change mode from automatic to manual / stand-by with just two clicks
- Easy operation
- high-quality sensitivity air quality sensor

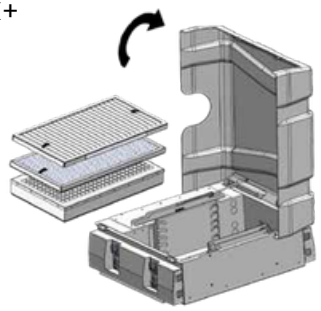
Combi filters

The BMAir filters ensure that machine drivers work more safely than ever, even in polluted work environments. Especially in polluted environments. Because our advanced and patented technology make our systems and filters exceptionally effective. Even under the harshest conditions.

Dust combination:	**Type**	**Art. nr.**
Asbestos Toxic particulate matter, asbestos silica dust and heavy metals. Efficiency> 99.95%	P1-P3/H13	VX603328EU5 VX603328EU13



Active carbon combinations:	**Type**	**Art. nr.**
Benzene Vapours from solvents and hydrocarbons(e.g. diesel)	P1-P3/H13-A	VX603328EU5 VX603328EU13 KX603392A
Dredging Vapours from dredging spoil such as bacteria, toxic particulate matter, heavy metals and H2S	P1-P3/H13-ABE	VX603328EU5 VX603328EU13 KX603392ABE
ABE/K Vapours such as H2S and ammonia. (caution: not for use with cyanides such as HCN)	P1-P3/H13-ABE-K	VX603328EU5 VX603328EU13 KX603392ABEK
ABEK Vapours from cocktail of toxic substances. In accordance with EN14387	P1-P3/H13-ABEK	VX603328EU5 VX603328EU13 KX603392ABEK+
Ammonia/Organic waste Vapours from waste and composting such as spores, bacteria, viruses, organic and ammonia	P1-P3/H13-A-K	VX603328EU5 VX603328EU13 KX603392AK
AX Vapours from solvents and hydrocarbons with boilingpoint < 65°C	P1-P3/H13-A-AX	VX603328EU5 VX603328EU13 KX603392AX



F33-R

BMair Protector
The base can be used stand-alone for ultimate dust filtration, but can later be easily expanded with the Plus X or Y.

BMair MAO-3C
The multifunctionalsystem, to be installed on the deck, characterized by its small footprint.

Plus X
The modularexpansion for the use of activated carbon, characterized by the compact design and limited height.

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BMair

☎ 1800 655 860

WWW.SMARTTECHAUSTRALIA.COM.AU

QUEENSLAND
45-47 Bell Are Avenue,
Northgate, QLD 4013

QUEENSLAND
11-13 Casey Street,
Townsville, QLD 4814

NEW SOUTH WALES
34 Woodfield Blvd,
Caringbah, NSW 2229

VICTORIA
11B The Crossway,
Campbellfield, VIC 3061

WESTERN AUSTRALIA
2/30 Walters Drive,
Osborne Park, WA 6017