We believe clean air is a fundamental right
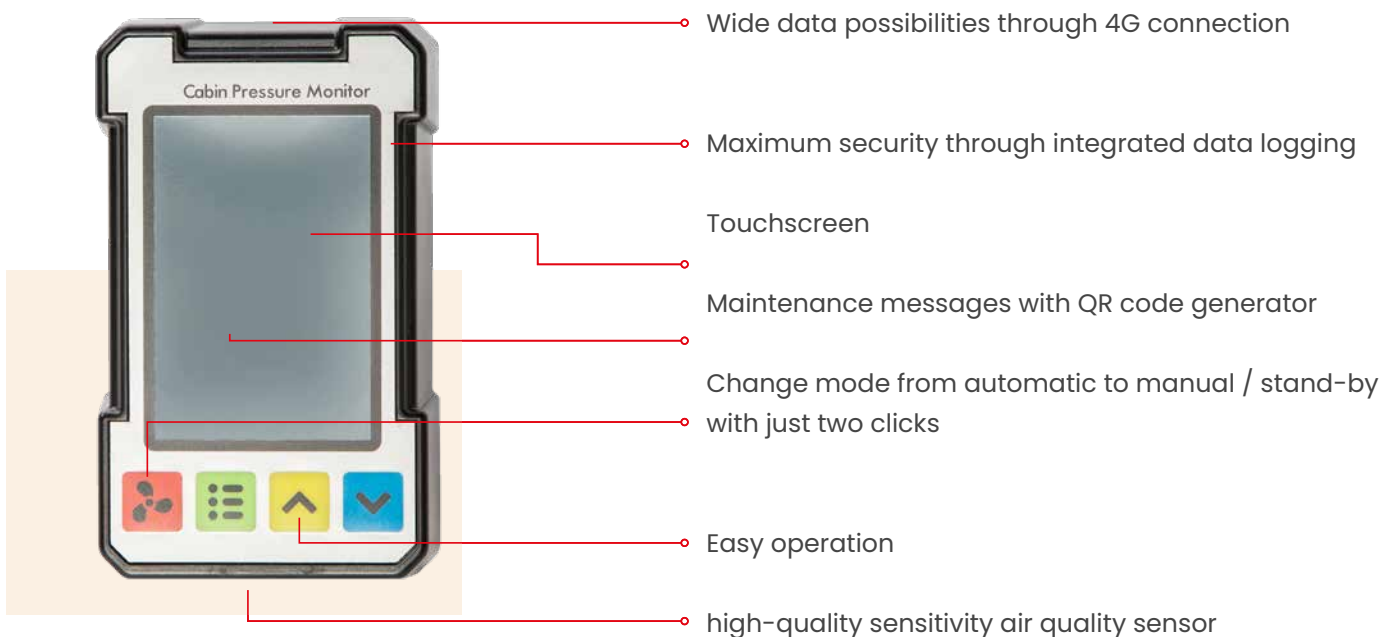
BMair

Datasheet F33-R

F33-R

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.

665 mm

235 mm

715 mm

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.

Cabin Pressure Monitor

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	P1-P3/H13	VX603328EU5
Toxic particulate matter, asbestos silica dust and heavy metals. Efficiency> 99.95%		VX603328EU13
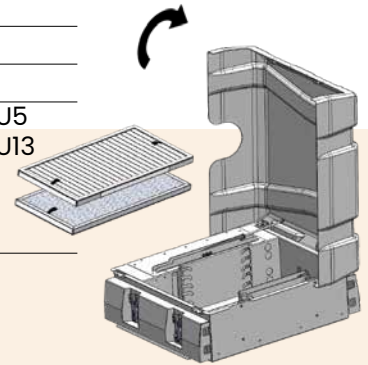
Active carbon combinations:	Type	Art. nr.
Benzene	P1-P3/H13-A	VX603328EU5
Vapours from solvents and hydrocarbons(e.g. diesel)		VX603328EU13 KX603392A
Dredging	P1-P3/H13-ABE	VX603328EU5
Vapours from dredging spoil such as bacteria, toxic particulate matter, heavy metals and H2S		VX603328EU13 KX603392ABE
ABE/K	P1-P3/H13-ABE-K	VX603328EU5
Vapours such as H2S and ammonia. (caution: not for use with cyanides such as HCN)		VX603328EU13 KX603392ABEK
ABEK	P1-P3/H13-ABEK	VX603328EU5
Vapours from cocktail of toxic substances. In accordance with EN14387		VX603328EU13 KX603392ABEK+
Ammonia/Organic waste	P1-P3/H13-A-K	VX603328EU5
Vapours from waste and composting such as spores, bacteria, viruses, organic and ammonia		VX603328EU13 KX603392AK
AX	P1-P3/H13-A-AX	VX603328EU5
Vapours from solvents and hydrocarbons with boilingpoint < 65ºC		VX603328EU13 KX603392AX
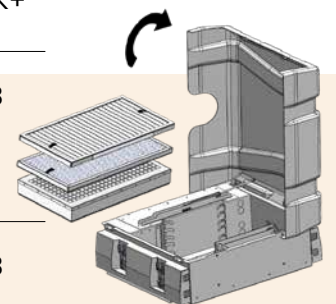
We fight unhealthy air

BMair