



**Fire  
Resistance  
30 Min.**

**Smoke  
Protection  
min leakage**

**Material  
+ Decor  
A2 Class**

## PRIODIS 30

### Secure monitor housing

The enclosure consists of non-combustible fire protection panels and fire-resistant glazing. PRIODIS 30 completely encloses the monitors, thus preventing smoke or fire from escaping. The housing offers fire resistance for up to 30 minutes.

#### Function

- Tested fire protection for monitors
- Fire resistance 30 min, fire-retardant
- Smoke protection
- Encapsulation of fire load
- Protection against vandalism



■ Smoke-tight sealing on rough wall



■ Housing ready for operation with smoke seal and F 30 glass



■ Ventilation of PRIODIS 30



■ Many surfaces possible

## Construction

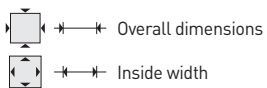
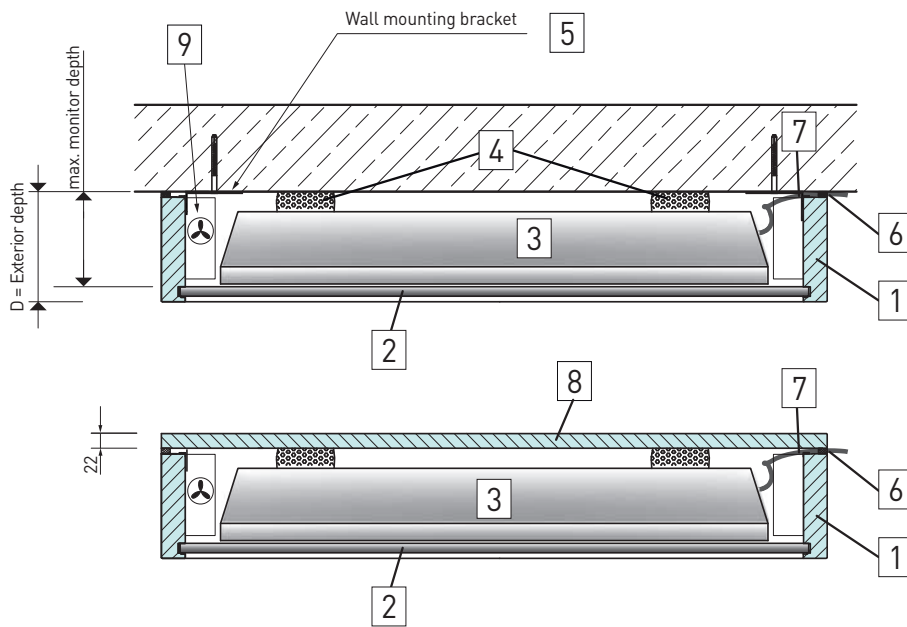
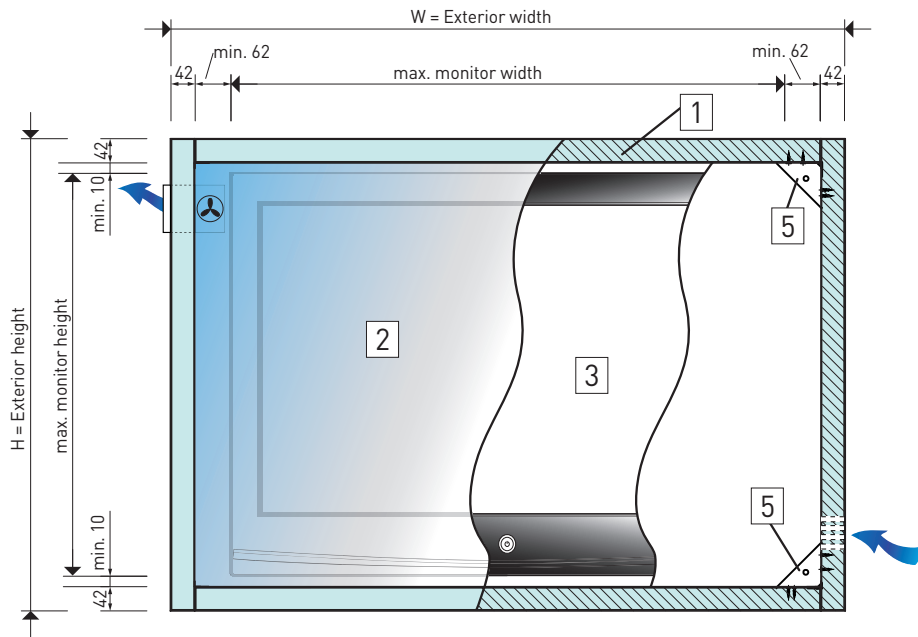
- Monitor operation without smoke and fire hazard
- Housing made of non-combustible fire protection panels with easy-care surface
- Cable entry with fire protection seal
- Simple installation
- F30 glass
- Technical ventilation

## Scope of delivery

- Housing kit with F 30 glass
- Mounting bracket with mounting material
- Installation template
- Installation Instruction

## Material characteristic

- Non-combustible board with surface coating, classification A2 - s1, d0
- Standard colour white - similar to RAL 9016









- 1 Housing soffit
- 2 F30 glass
- 3 Monitor (not included)
- 4 Distance buffer
- 5 Fixing bracket
- 6 Flexible fire and smoke seal, circumferential
- 7 Cable entry up to  $\varnothing$  10 mm
- 8 Additional rear wall

- 9 Fan EBEL-VENT-KOMBI

Technical specifications EBEL-VENT-KOMBI	
Dimensions (H x W x D in mm)	135 x 95 x 45
max. air flow rate	8,03 m <sup>3</sup> /h
Weight	345 g
Housing material	ABS plastic material
Speed	ca. 4500 /min
Sound pressure level	1 m = 43 dB(A); 3 m = 39 dB(A)
LED-display	RED / fault - GREEN / operation
Voltage input	AC 230 V
Power consumption	2,04 W
Frequency	50 Hz


incl. power cable and plug


Art.	 H x W x D mm	 max. H x W x D mm (Zoll*)	 P <sub>Vmax</sub> = W	 kg
<b>PRIODIS 30</b>				
DIS3032-049-076-19	583 x 968 x 226	479 x 760 x 184 (32")	66	54
DIS3040-057-095-19	654 x 1158 x 226	550 x 950 x 184 (40")	85	67
DIS3043-060-100-19	684 x 1188 x 226	580 x 980 x 184 (43")	90	73
DIS3046-064-108-19	724 x 1288 x 226	620 x 1080 x 184 (46")	101	78
DIS3049-068-113-19	764 x 1320 x 226	660 x 1112 x 184 (49")	108	89
DIS3055-075-127-19	834 x 1478 x 226	730 x 1270 x 184 (55")	129	96
<b>Made to measure</b>				
DIS30-SAF  	min. 583 x 650 x 190 max. 1100 x 1900 x 226	max. 996 x 1692 x 184		k.A.
	min. 583 x 376 x 190 max. 1900 x 1100 x 226	max. 1796 x 892 x 184		k.A.

You can find the tender text at: [www.priorit.de](http://www.priorit.de)

\* Follow manufacturer's instructions.


P<sub>Vmax</sub> Maximum energy discharge in watts, for a maximum ΔT of 15K inside/outside. Example: inside: 35°C, outside: 20°C

 Overall dimensions

 Maximum monitor sizes (inch - visible screen size)

## Options and accessories

- Various PRIORIT surfaces, see pages 44
- Priming film - can be painted on-site
- Aluminium decor

Art.	Accessories	 H x W x D mm
<b>Rear wall for PRIODIS 30</b>		
DIS3032-RW	Rear wall suitable for: DIS3032-046-076-19	583 x 968 x 22
DIS3040-RW	Rear wall suitable for: DIS3040-057-095-19	654 x 1158 x 22
DIS3043-RW	Rear wall suitable for: DIS3043-060-100-19	684 x 1188 x 22
DIS3046-RW	Rear wall suitable for: DIS3046-064-108-19	724 x 1288 x 22
DIS3049-RW	Rear wall suitable for: DIS3049-068-113-19	764 x 1320 x 22
DIS3055-RW	Rear wall suitable for: DIS3055-075-127-19	834 x 1478 x 22