

8EXF200.0000-00

1 Order data

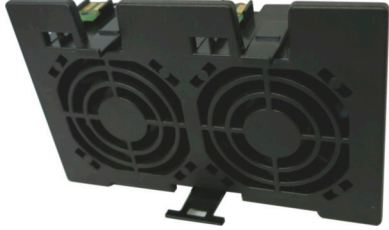
Order number	Short description	Figure
	Fan modules	
8EXF200.0000-00	ACOPOS P3 fan module, replacement fan for ACOPOS P3 servo drive double-width (8EI017xxD/8EI022xxD/8EI024/8EI034/8EI044)	

Table 1: 8EXF200.0000-00 - Order data

2 Technical data

Order number	8EXF200.0000-00
General information	
Short description	ACOPOS P3 fan module, replacement fan for ACOPOS P3 servo drive double-width (8EI017xxD/8EI022xxD/8EI024/8EI034/8EI044)
Certifications	
CE	Yes
UKCA	Yes
UL	cULus E225616 Power conversion equipment
Mechanical properties	
Dimensions	
Width	121 mm
Height	77 mm
Depth	50 mm
Weight	150 g

Table 2: 8EXF200.0000-00 - Technical data

3 Replacing fan module 8EXF200.0000-00

Fan module 8EXF200.0000-00 is installed on the bottom of the ACOPOS P3 8EI servo drive.



Figure 1: Fan module 8EXF200.000-00

Procedure

1. Disconnect the ACOPOS P3 drive system from the power system and secure it against being switched on again.

Danger!

Before starting work, disconnect the power supply and wait 5 minutes to ensure that the DC bus of the ACOPOS P3 drive system has discharged. Observe regulations!

Information:

The device is not permitted to be operated without a fan.

2. The fan module is snapped into the ACOPOS P3 module with three snap-fit connectors (❶).



Figure 2: Removing the fan module

Carefully pull the fan module out of the ACOPOS P3 module in the direction of the arrow using the rear tab (❷).

3. Slide the new fan module downwards into the ACOPOS P3 module in the direction of the arrow until it audibly engages again.

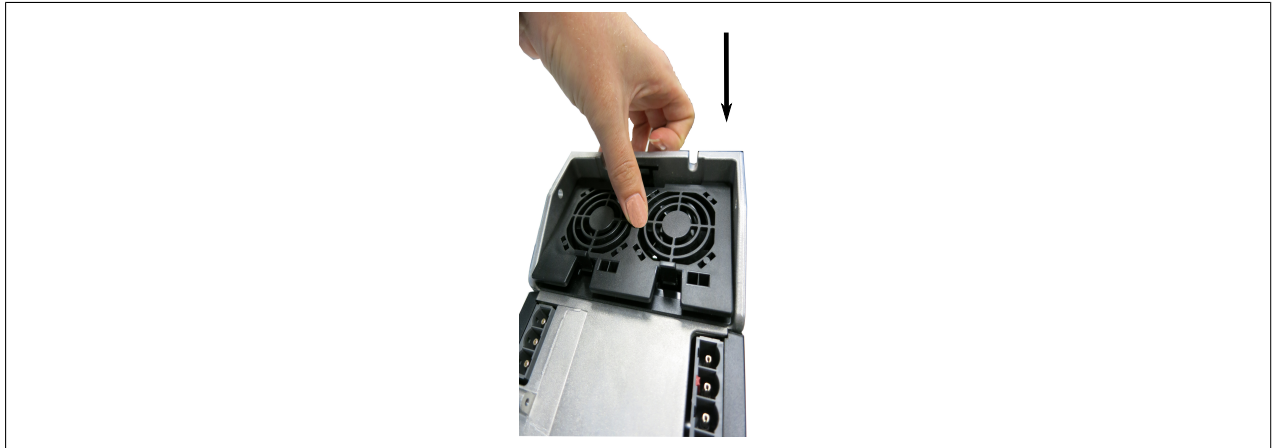


Figure 3: Installing the fan module

Information:

8EXF200.0000-00 fan modules have an average service life of approx. 65,000 h.

B&R recommends replacing all fan modules on an ACOPOS P3 module at the same time.

Information:

After installation, check whether the fan rotates when the module starts up.