MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

ABB

RB4C-355/170 3AXD50000006934

400 MM IP54 CABINET COOLING FAN

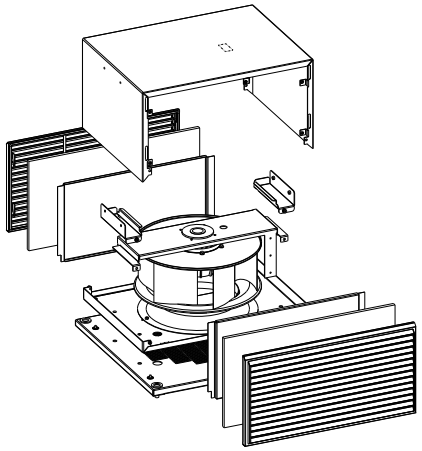
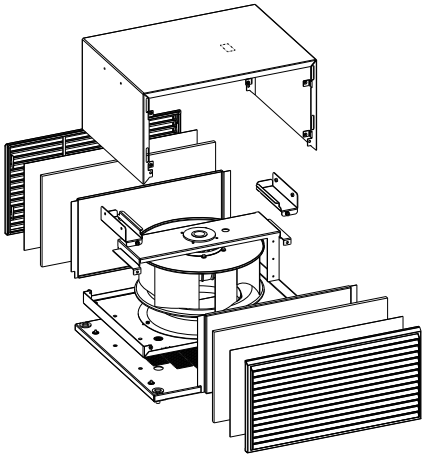
Used with the applicable ABB ACS880 industrial drives configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: Official manufacturer documentation applicable to RB4C-355/170 3AXD50000006934

Enclosure width / Degree of protection	Qty	Kit code	Ordering code	Illustration
600 mm / IP54 (IEC)	1	A-6-X-065	3AXD50000009189	 Instruction code: 3AXD50000010004 **Note:** Fan to be ordered separately
600 mm / IP54 (UL)	1	A-6-X-066	3AXD50000010327	 Instruction code: 3AXD50000010004 **Note:** Fan to be ordered separately

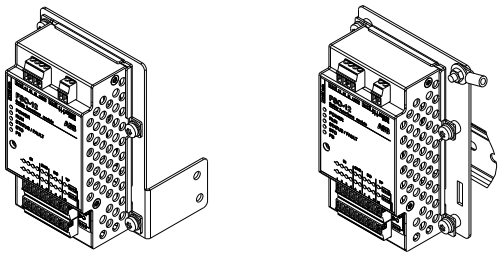
Cooling fans

One or two cooling fans are to be installed inside the air outlet compartment to ensure sufficient cooling of the cabinet.

Enclosure width / Degree of protection	Component		Qty	Ordering code
	Name	Data		
IEC				
400 mm / IP54	Fan	RB4C-355/170	1	3AXD50000006934
	Capacitor	MSB MKP 6/603/E1679	1	3AXD50000006959
	Connector	SPB2,5/7 (2.5 mm2, 12AWG)	1	3AXD50000000723
	Connector	SC 2,5-RZ/7 (2.5 mm2, 12AWG)	1	3AXD50000000724
600 mm / IP54	Fan	CRBB/4-400/188	1	3AXD50000006111
	Capacitor	MSB MKP 12/603/E1679	1	3AXD50000006885
	Connector	SPB2,5/7 (2.5 mm2, 12AWG)	1	3AXD50000000723
	Connector	SC 2,5-RZ/7 (2.5 mm2, 12AWG)	1	3AXD50000000724

Enclosure width / Degree of protection	Component		Qty	Ordering code
	Name	**Data**		
800 mm / IP54	Fan	RB4C-355/170	2	3AXD50000006934
	Capacitor	MSB MKP 6/603/E1679	2	3AXD50000006959
	Connector	SPB2,5/7 (2.5 mm2, 12AWG)	2	3AXD50000000723
	Connector	SC 2,5-RZ/7 (2.5 mm2, 12AWG)	2	3AXD50000000724
UL				
400 mm, 600 mm / IP20, IP42	Fan	R2E225-RA92-17 (230 V)	1	3AXD50000000514
	Capacitor	MSB MKP 3,5/603/E1679	1	3AXD50000000882
	Connector	SPB2,5/7 (2.5 mm2, 12AWG)	1	3AXD50000000723
	Connector	SC 2,5-RZ/7 (2.5 mm2, 12AWG)	1	3AXD50000000724
400 mm / IP54	Fan	RB4C-355/170	1	3AXD50000006934
	Capacitor	MSB MKP 6/603/E1679	1	3AXD50000006959
	Connector	SPB2,5/7 (2.5 mm2, 12AWG)	1	3AXD50000000723
	Connector	SC 2,5-RZ/7 (2.5 mm2, 12AWG)	1	3AXD50000000724
600 mm / IP54	Fan	CRBB/4-400/188	1	3AXD50000006111
	Capacitor	MSB MKP 12/603/E1679	1	3AXD50000006885
	Connector	SPB2,5/7 (2.5 mm2, 12AWG)	1	3AXD50000000723
	Connector	SC 2,5-RZ/7 (2.5 mm2, 12AWG)	1	3AXD50000000724
800 mm / IP20, IP42	Fan	R2E225-RA92-17 (230 V)	2	3AXD50000000514
	Capacitor	MSB MKP 3,5/603/E1679	2	3AXD50000000882
	Connector	SPB2,5/7 (2.5 mm2, 12AWG)	2	3AXD50000000723
	Connector	SC 2,5-RZ/7 (2.5 mm2, 12AWG)	2	3AXD50000000724
800 mm / IP54	Fan	RB4C-355/170	2	3AXD50000006934
	Capacitor	MSB MKP 6/603/E1679	2	3AXD50000006959
	Connector	SPB2,5/7 (2.5 mm2, 12AWG)	2	3AXD50000000723
	Connector	SC 2,5-RZ/7 (2.5 mm2, 12AWG)	2	3AXD50000000724

FSO accessories kit

Kit code	Ordering code	Illustration
A-X-X-279	3AXD50000025495	 Instruction code: 3AXD50000025583