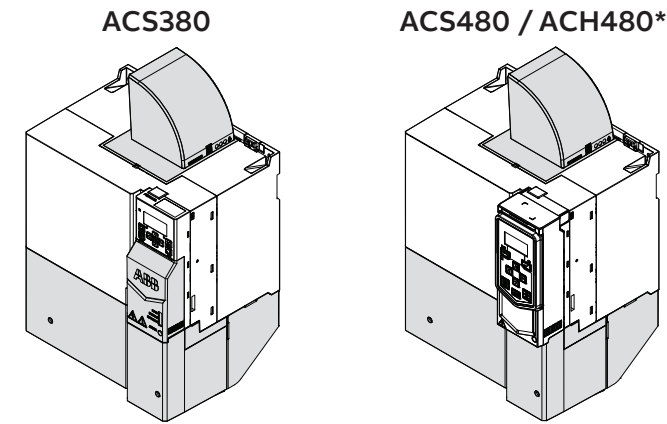


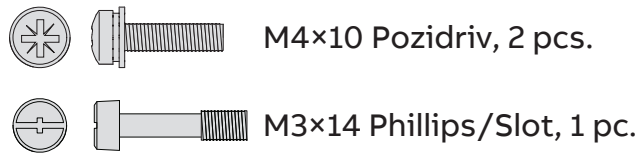
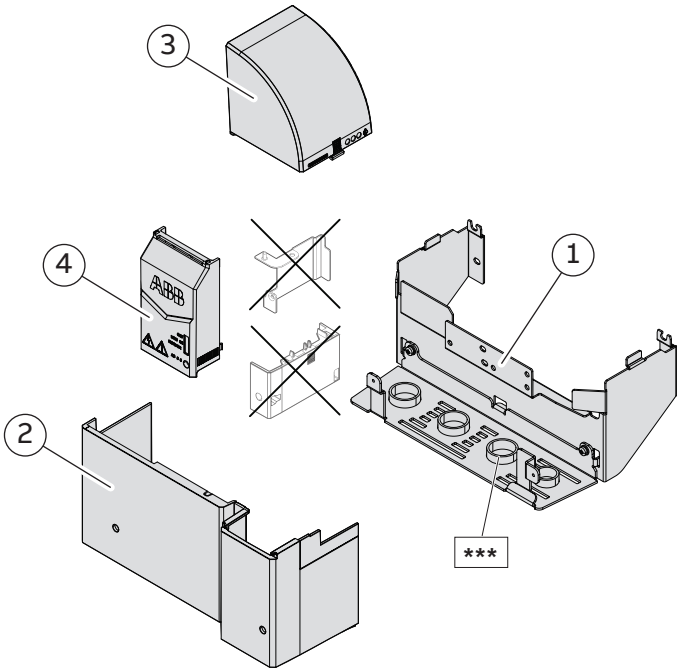
ABB DRIVES

UL Type 1 kit for ACS380, ACH480 and ACS480 drives frames R3 to R4

Installation guide



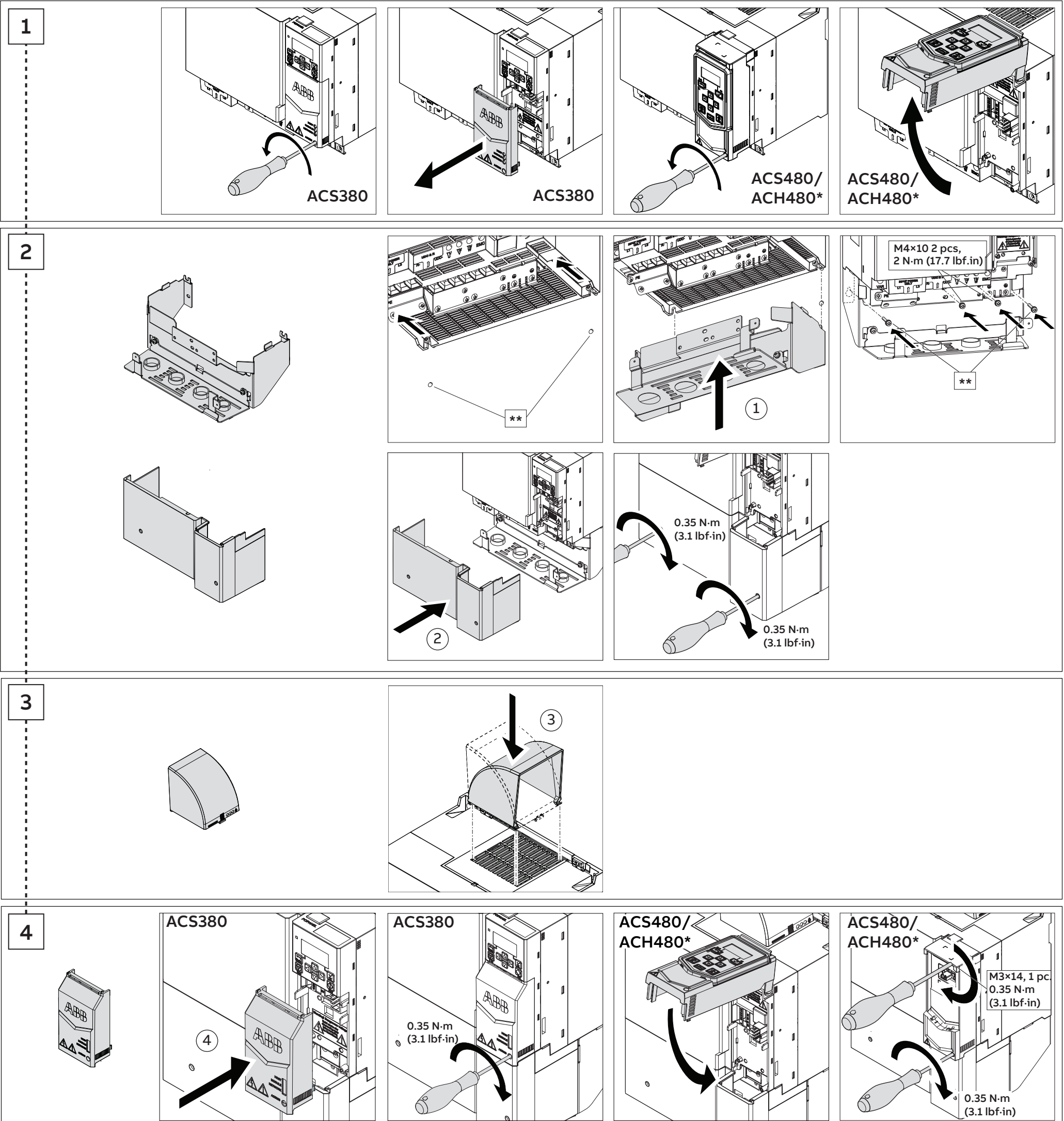
3AXD50000242375 Rev G EN 2023-02-22
Original instructions.



* = Also for ACS530, ACS560 or similar.

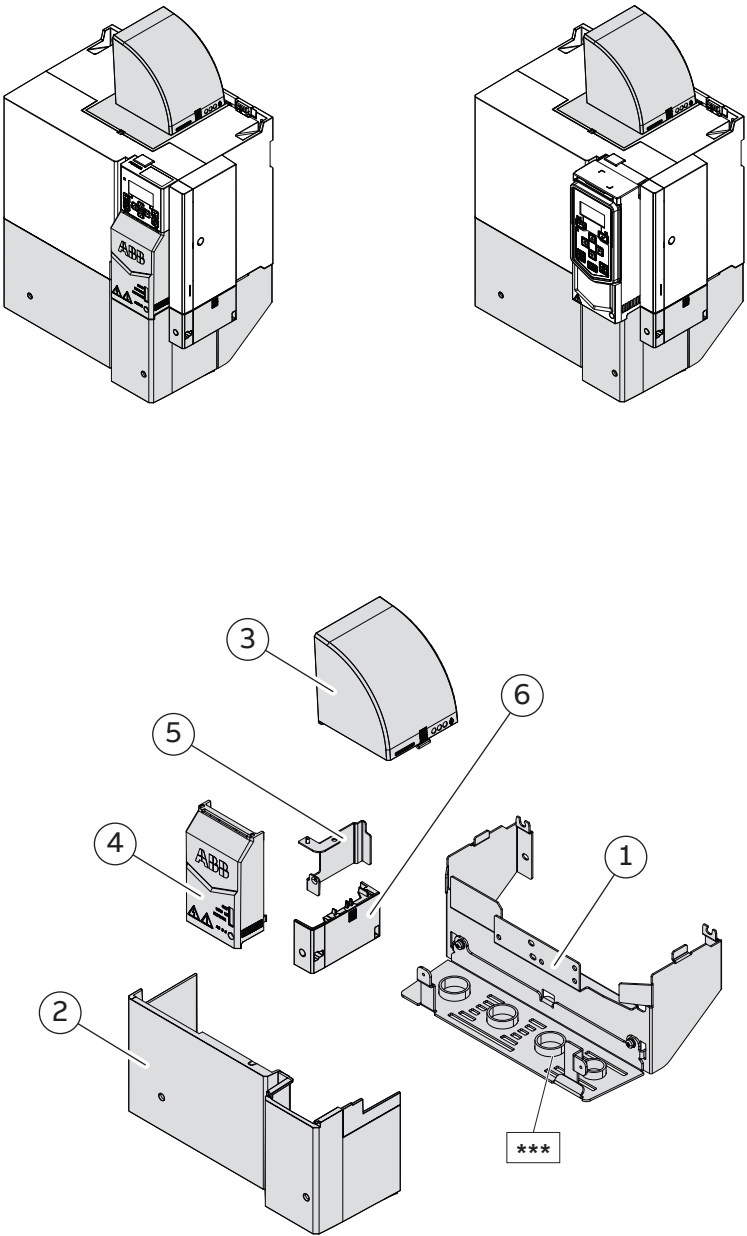
** = Make two holes for the wall/base fastening (if not yet done), and attach the fastening screws. The screws are user-defined. They are not included in the delivery.

*** = Insert plastic plugs into unused conduit plate holes. Plastic plugs are included in the delivery. If a larger hole is needed on the R3 frame, punch for max 1" conduit.



ACS380 with
BAPO-01 (option +L534) or
BTAC-02 (option +L535) or
BREL-01 (option +L511)

ACS480 / ACH480* with
BAPO-01 (option +L534) or
BREL-01 (option +L511)



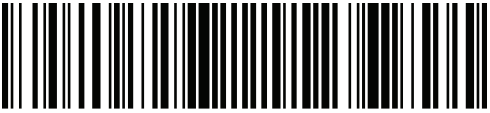
- M4x10 Pozidriv, 2 pcs.
- M3x14 Phillips/Slot, 1pc.

* = Also for ACS530, ACS560 or similar

** = Make two holes for the wall/base fastening (if not yet done), and attach the fastening screws. The screws are user-defined. They are not included in the delivery.

*** = Insert plastic plugs into unused conduit plate holes. Plastic plugs are included in the delivery. If a larger hole is needed on the R3 frame, punch for max 1" conduit.

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3AXD50000242375G

1

ACS380

ACS380

ACS480/
ACH480*

ACS480/
ACH480*

2

**

1

M4x10 2 pcs,
2 N-m (17.7 lbf-in)

**

5

2

6

0.35 N-m
(3.1 lbf-in)

0.35 N-m
(3.1 lbf-in)

0.35 N-m
(3.1 lbf-in)

3

3

4

ACS380

4

ACS380

0.35 N-m
(3.1 lbf-in)

ACS480/
ACH480*

M3x14, 1 pc.
0.35 N-m
(3.1 lbf-in)

0.35 N-m
(3.1 lbf-in)