DCWB_Replace AC Contactor

Mar. 26, 2019 DS13_v1.0





Tools Prepare

Tweezers

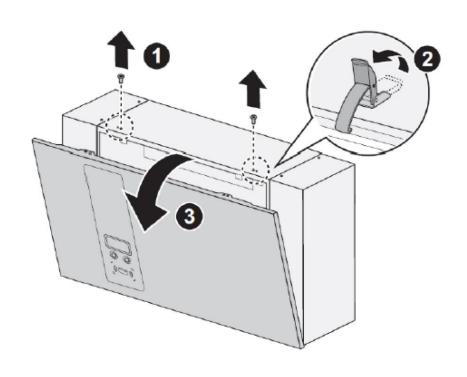


Screwdriver set





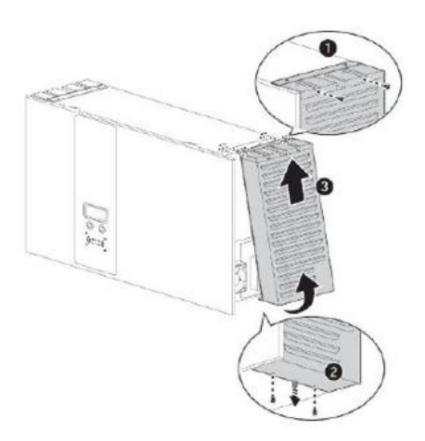
Open front cover



- ① Release two screws on top (T15)
- ② Release the latches to open front cover
- 3 Put down front cover gently



Remove left side filter cover



This photo is taking right filter for example

Remove filter cover with T20 torx driver

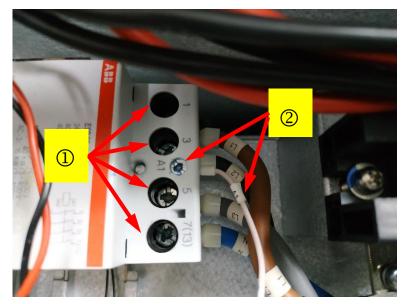
- ① Release the two screws on top
- ② Release the two screws on bottom and pull out the latch
- ③ Open and remove the filter cover



Release AC Contactor cable

Before release AC Contractor cables, talk a photo for recording the wiring.

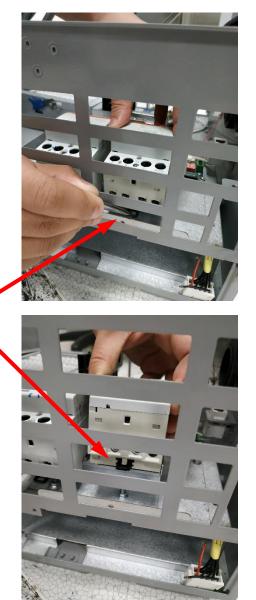




- ① Release AC input power cables by using suitable screwdriver
- ② Release 24V aux. power cable by using suitable screwdriver



Release AC Contactor cable

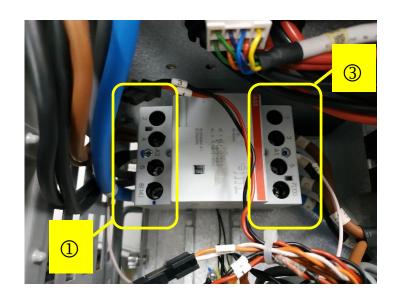


③ Use tweezers to unscrew the black buckle, and then pull up the AC Contactor



Install AC Contactor cable

- ① Firstly connect the left side AC input power cables and 24V aux. power cable on the new AC Contactor
- ② Then buckled the black buckle and put the new AC Contactor back to the original position
- ③ Finally connect the right side power cables on the new AC Contactor



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