

**BALTIMORE AIRCOIL COMPANY**Baltimore Aircoil International nv › Industriepark, Zone A › 2220 Heist-op-den-Berg › Belgium › www.BaltimoreAircoil.eu

CAREL PCO5 BATTERY REPLACEMENT

1) PREPARATION

Lay out the PCO5, replacement battery and required tools:

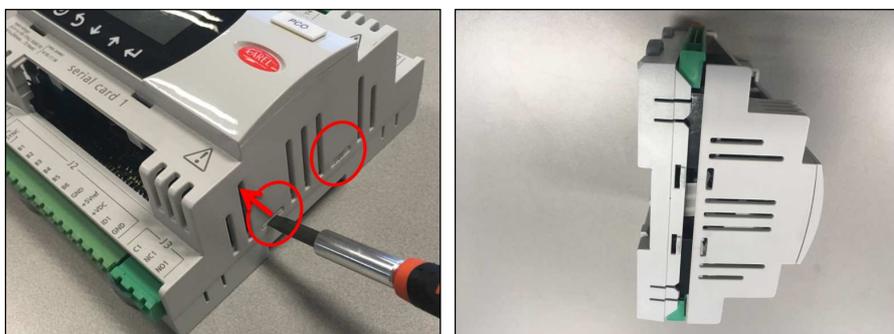
Carel PCO5, a replacement battery (type CR2430), a small flathead and crosshead screwdriver.

If there are any connectors on the PCO, remove them. (The cover cannot be removed with the connectors in place).



2) OPEN THE PCO5

Step 1: Use the flathead screwdriver to push the plastic hooks (2 on each side) inwards and gently pull the cover straight up until it is free of the plastic hooks. Do NOT pull further, as this can break internal connections!

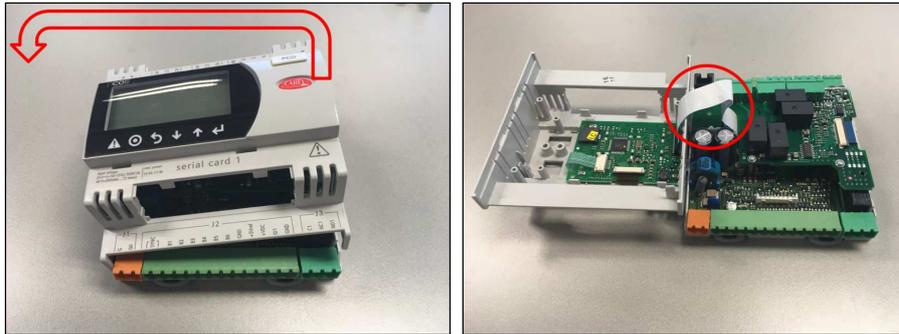




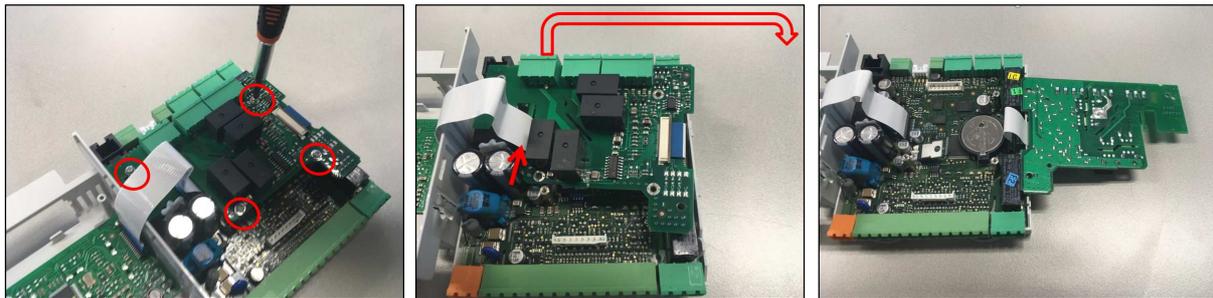
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Step 2: Place the PCO on a flat surface as shown, and open the cover to the left. Be careful to not damage the wired connections.



Step 3: Remove the circuit board. First remove 4 screws holding the circuit board and slide the circuit board horizontally to the back to release the connecting strip which sits in a slot in the circuit board. Carefully flip the circuit board to the right side. It is also connected with wires to the main circuit board.



The battery is now accessible. It is held in place by a small metal plate.

3) REPLACE THE BATTERY

Use the screwdriver to lift the old battery out of its socket. Install the new battery and reassemble the PCO. Make sure to put the wires back in to their slot in the circuit board during reassembly.

