

Product Identification

Cable change on UNILIFT AP12, AP35, AP50 1 phase

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Instruction for Installers

This instruction describes the way how the Installers should identify the pumps in scope.

Product list

Affected P/N	Material Description
96000125	UNILIFT AP12.40.06.A1 1x230V 10m DK
98602896	UNILIFT AP12.40.08.A1 1x220-230V 5m
96001672	UNILIFT AP35.40.08.1V 1x230V 10m SCH
96001720	UNILIFT AP12.40.06.1 1x230V 10m SCH
96001729	UNILIFT AP12.40.06.1 1x230V 10m AU
96001732	UNILIFT AP12.40.06.1 1x230V 10m
96001735	UNILIFT AP12.40.06.A1 1x230V 5m SCH
96001777	UNILIFT AP35.40.06.A1V 1x230V 5m SCH
96001796	UNILIFT AP35.40.06.1V 1x230V 10m SCH
96001798	UNILIFT AP12.40.08.A1 1x230V 5m SCH
96001805	UNILIFT AP35.40.06.1V 1x230V 10m AU
96001808	UNILIFT AP35.40.06.1V 1x230V 10m
96001869	UNILIFT AP12.40.08.1 1x230V 10m SCH
96001872	UNILIFT AP12.40.08.1 1x230V 10m AU
96001873	UNILIFT AP12.40.08.1 1x230V 10m
96001894	UNILIFT AP35.40.08.1V 1x230V 10m
96001897	UNILIFT AP35.40.08.A1V 1x230V 5m SCH
96001958	UNILIFT AP12.50.11.1 1x230V 10m SCH
96001961	UNILIFT AP12.50.11.1 1x230V 10m AU
96001962	UNILIFT AP12.50.11.1 1x230V 10m
96001963	UNILIFT AP12.50.11.A1 1x230V 10m DK
96001965	UNILIFT AP12.50.11.A1 1x230V 5m SCH
96010566	UNILIFT AP50.50.11.A1V 1x230V 5m SCH
96010577	UNILIFT AP50.50.11.1V 1x230V 10m SCH
96010580	UNILIFT AP50.50.11.1V 1x230V 10m AU
96010581	UNILIFT AP50.50.11.1V 1x230V 10m
96010584	UNILIFT AP50.50.08.A1V 1x230V 5m SCH
96010595	UNILIFT AP50.50.08.1V 1x230V 10m SCH
96010599	UNILIFT AP50.50.08.1V 1x230V 10m
96010654	UNILIFT AP12.40.06.A1 1x220-230V 5m
96010659	UNILIFT AP12.40.06.1 1x220-230V 10m
96010660	UNILIFT AP12.40.08.A1 1x220-230V 5m
96010665	UNILIFT AP12.40.08.1 1x220-230V 10m
96010666	UNILIFT AP35.40.06.A1V 1x220-230V 5m
96010671	UNILIFT AP35.40.06.1V 1x220-230V 10m
96010672	UNILIFT AP35.40.08.A1V 1x220-230V 5m
96010677	UNILIFT AP35.40.08.1V 1x220-230V 10m

96010678	UNILIFT AP12.50.11.A1 1x220-230V 5m
96010682	UNILIFT AP12.50.11.1 1x220-230V 10m
96010684	UNILIFT AP50.50.08.A1V 1x220-230V 5m
96010688	UNILIFT AP50.50.08.1V 1x220-230V 10m
96010690	UNILIFT AP50.50.11.A1V 1x220-230V 5m
96010694	UNILIFT AP50.50.11.1V 1x220-230V 10m
96010979	UNILIFT AP12.40.06.A1 1x230V 10m SCH
96010980	UNILIFT AP12.40.08.A1 1x230V 10m SCH
96010981	UNILIFT AP12.50.11.A1 1x230V 10m SCH
96010982	UNILIFT AP35.40.06.A1V 1x230V 10m SCH
96010983	UNILIFT AP35.40.08.A1V 1x230V 10m SCH
96010984	UNILIFT AP50.50.08.A1V 1x230V 10m SCH
96010985	UNILIFT AP50.50.11.A1V 1x230V 10m SCH
96011014	UNILIFT AP12.40.04.1 1x230V 10m
96011015	UNILIFT AP12.40.04.A1 1x230V 5m
96011016	UNILIFT AP12.40.04.1 1x230V 10m SCH
96011017	UNILIFT AP12.40.04.A1 1x230V 5m SCH
96011018	UNILIFT AP12.40.04.A1 1x230V 10m SCH
96011032	UNILIFT AP12.40.04.1 1x230V 10m AU
96023914	UNILIFT AP12.40.04.A1 1x230V 10m AU
96023921	UNILIFT AP12.40.04.A1 1x220-230V 5m
96023922	UNILIFT AP12.40.04.A1 1x220-230V 10m
96023923	UNILIFT AP12.40.04.1 1x220-230V 10m
96023924	UNILIFT AP12.40.04.A1 1x230V 10m DK
96023929	UNILIFT AP12.40.06.A1 1x230V 10m AU
96023930	UNILIFT AP12.40.08.A1 1x230V 10m AU
96023931	UNILIFT AP12.50.11.A1 1x230V 10m AU
96023932	UNILIFT AP35.40.06.A1V 1x230V 10m AU
96023933	UNILIFT AP35.40.08.A1V 1x230V 10m AU
96023934	UNILIFT AP50.50.08.A1V 1x230V 10m AU
96023935	UNILIFT AP50.50.11.A1 1x230V 10m AU
96404179	UNILIFT AP12.40.04.A1 1x230V 10m
96404180	UNILIFT AP12.40.06.A1 1x230V 10m
96404181	UNILIFT AP12.40.08.A1 1x230V 10m
96404182	UNILIFT AP12.50.11.A1 1x230V 10m
96404183	UNILIFT AP35.40.06.A1V 1x230V 10m
96404184	UNILIFT AP35.40.08.A1V 1x230V 10m
96404185	UNILIFT AP50.50.08.A1V 1x230V 10m
96404186	UNILIFT AP50.50.11.A1V 1x230V 10m
96Z01004	UNILIFT AP12.50.11.A1 1x230V 10m SCH
96Z01020	UNILIFT AP12.40.04.1 1x230V 10m SCH FKM
96Z01052	UNILIFT AP12.50.11.1 1x230V 20m,no plug
96Z01059	UNILIFT AP35.40.06.A1V 1x230V 10m

96Z01060	UNILIFT AP50.50.08.A1V 1x230V 10m
96Z01633	UNILIFT AP12.40.06.A1 1x230V 10m SCH
96Z01687	UNILIFT AP12.40.08.A1 1x230V 10m SS
96Z01897	UNILIFT AP12.40.06.A1 1x220-230V 5m FKM
96Z01925	UNILIFT AP12.50.11.A1 1x230V 25m SCH
96Z01960	UNILIFT AP12.50.11.A1 1x230V 10m SS
96Z01966	UNILIFT AP12.40.04.A1 1x230V 10m SCH FKM
96Z01985	UNILIFT AP12.40.06.1 1x220-230V 20m NP
98602896	UNILIFT AP12.40.08.A1 1x220-230V 5m
99180721	UNILIFT AP12.50.11.1 1x230V 10m AU c2.2
99198873	UNILIFT AP12.40.06.A1 1x230V 10m FKM
99198913	UNILIFT AP12.40.04.1 1x230V 10m FKM
99211186	UNILIFT AP12.50.11.A1 1x230V 10m3.1
99222833	UNILIFT AP12.50.11.1 1x220-230V 20m
99225916	UNILIFT AP12.40.08.1 1x220-230V 10m 3.1
99225919	UNILIFT AP12.50.11.1 1x220-230V 10m 3.1
99230314	UNILIFT AP12.40.08.1 1x230V 10m 2.2
99235059	UNILIFT AP12.40.04.A1 1x230V 10m SS
99267834	UNILIFT AP12.50.11.1 1x220-230V 10m3.1
99291658	UNILIFT AP12.50.11.A1 1x230V 10m SCH 2.1
99300176	UNILIFT AP35.40.06.A1V 1x230V 10mSCH FKM
99325418	UNILIFT AP12.50.11.A1 1x230V 20m
99329622	UNILIFT AP12.40.06.A1 1x230V 25m Noplug
99335220	UNILIFT AP12.40.04.1 1x230V 20m noPlug
99340992	UNILIFT AP12.40.06.1 1x230V 10m SCH 3.1

Identify the product on stock

1. **Verify that the box** of the product looks like on the image



2. **Check the marking** on the box label

- a. If there was a blue colored dot on the label next to the product number, there is no need for any additional action. The process stops here. The product is equipped with the newly produced good quality cable.
- b. If the box is not marked with blue colored dot next to the product number, the production code should be checked. For further steps follow this instruction.

3. **Check the production code** in the left bottom corner of the box label

Production code **P31809**

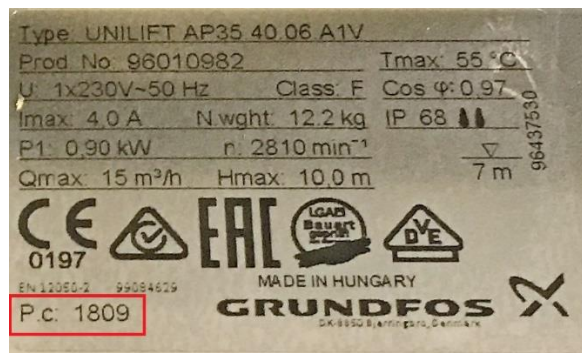
P3 Refers to production plant GMH3
18 Production year 2018
09 Production week 09



- a. If the production code showed values less than P31701, the product is not in scope. There is no need for any additional action. The process stops here.
- b. If the production code showed values between P31701 and P31802 (between 2017 week 01 and 2018. week 02) the power cable and the optional level switch cable must be changed.
Please contact Grundfos to return your stocked products.

Identify the product already in use

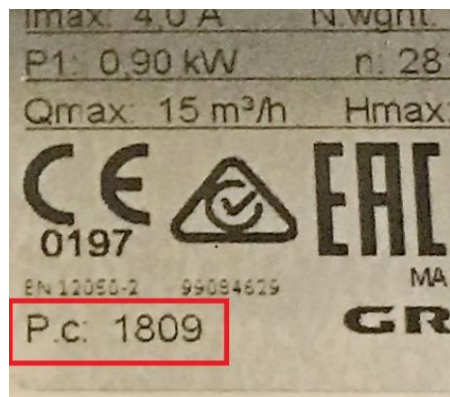
1. Find the nameplate on the top of the pump



2. Check the production code in the left bottom corner of the nameplate

Production code **P.c. 1809**

18 Production year 2018
09 Production week 09



- a. If the production code showed values less than P.c. 1701, the product is not in scope. There is no need for any additional action. The process stops here.
- b. If the production code showed values between P.c. 1701 and P.c. 1802 (between 2017 week 01 and 2018. week 02) the power cable and the optional level switch cable must be changed.
If you have any of the above-mentioned pumps in mobile use, please contact Grundfos Service.