Bedienungsanleitung

Berührungslose Waschtischarmatur

WMA 3800 Mischbar
WMA 3800 Kalt Wasser
WMA 3800 Vorgemischt

6 V =

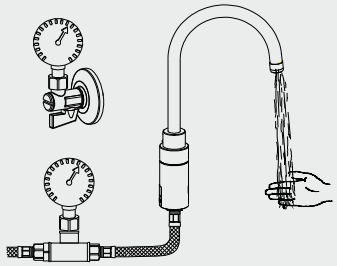
CN: 02.60.81.040
CN: 02.60.81.010
CN: 02.60.81.060

Var 1/2016

1. Technische Daten

1

0,5 - 10 bar



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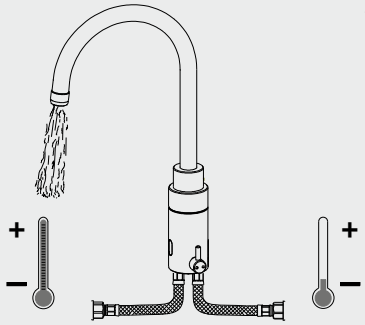
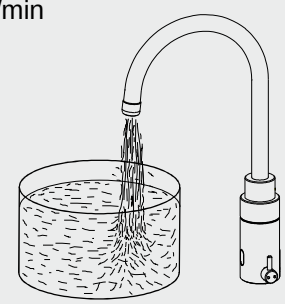


max 70°C max 25°C

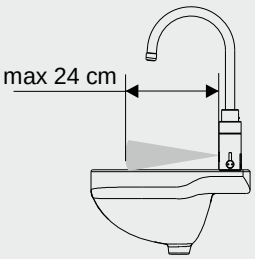
3

6l/min



4

Automatische Reichweiteneinstellung max 24 cm



Max. Reichweite

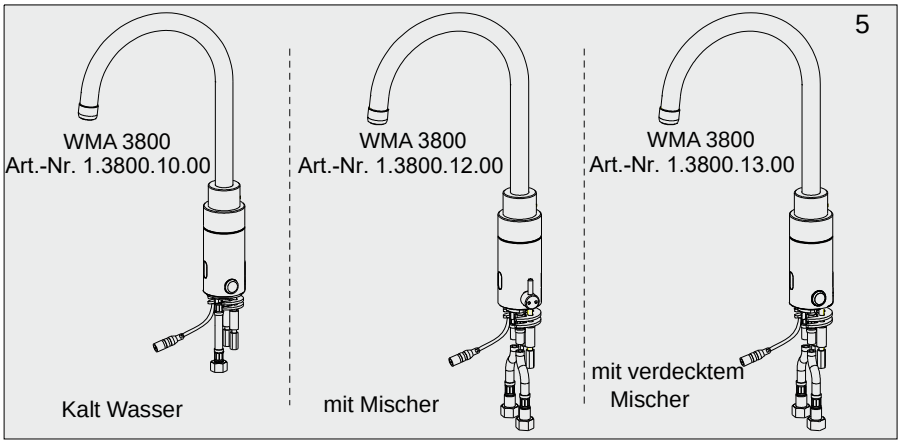
24 cm -Standard

Automatische Reichweiteneinstellung nach Einschalten der Spannung

EIN AUS

Standard

5

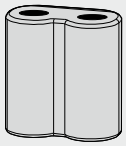


Mögliche Variante:

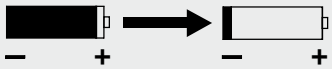
6

für VARIANTE **1,2,3**

6V Lithium
CR - P2
DL 223A



2 Jahre
bei 6000 Schaltungen / Monat



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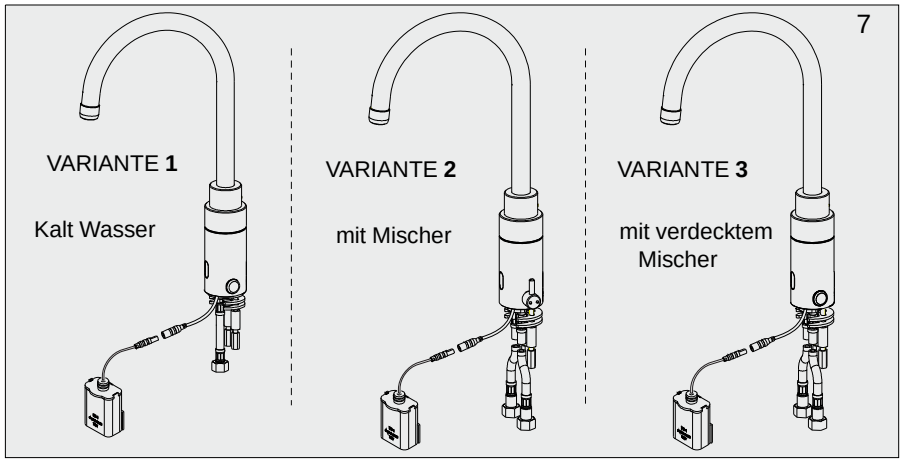

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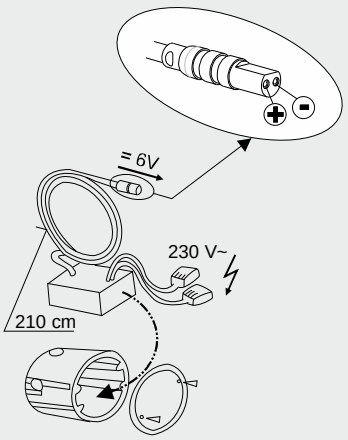
CN: 02.60.81.060

Var 1/2016

8

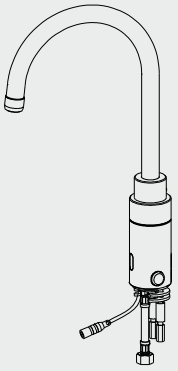
für VARIANTE **4,5,6**



Art.-Nr. 1.9000.30.00

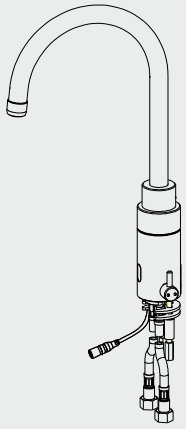
9

VARIANTE **4**



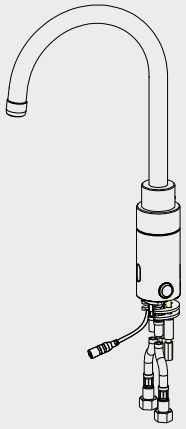
Kalt Wasser

VARIANTE **5**



mit Mischer

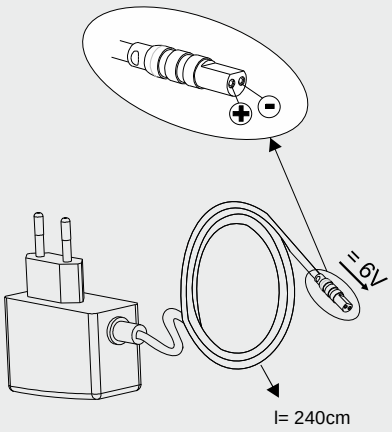
VARIANTE **6**



mit verdecktem Mischer

10

für VARIANTE 7,**8,9**



Art.-Nr. 1.9000.32.00

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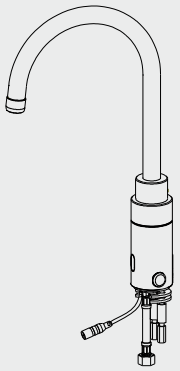
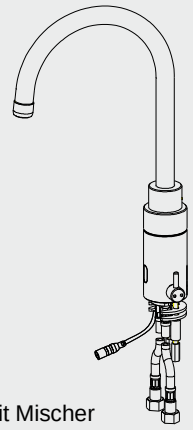
VARIANTE 7



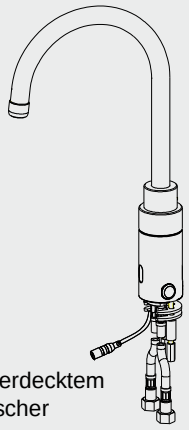
Kalt Wasser

VARIANTE 8



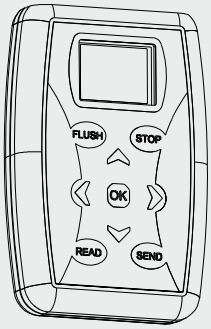
mit Mischer

VARIANTE 9

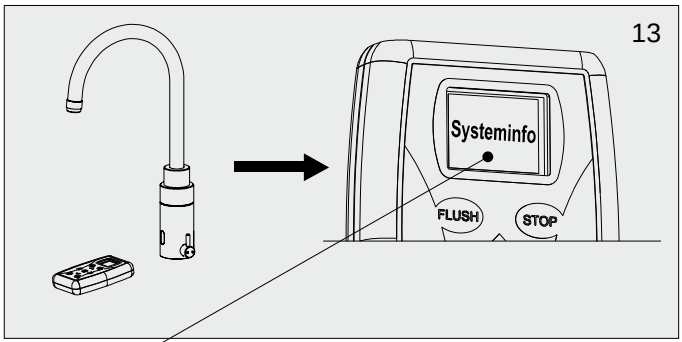


mit verdecktem Mischer

Art.-Nr. 4.8900.50.10 12



13

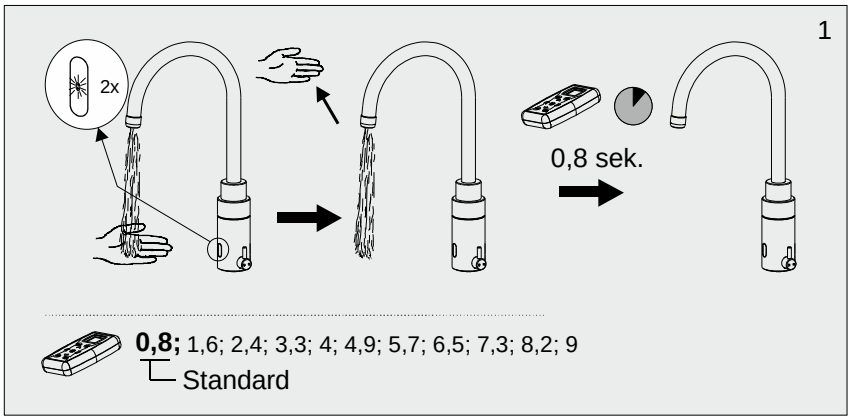


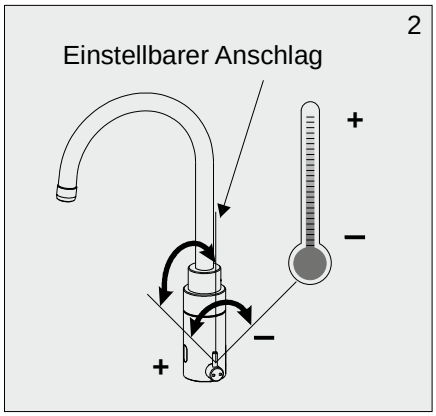
Systeminfo: 1. Sensor Laufzeit
2. Anzahl Ventilzyklen
3. Reichweite
4. Code-Nummer
5. Software ID

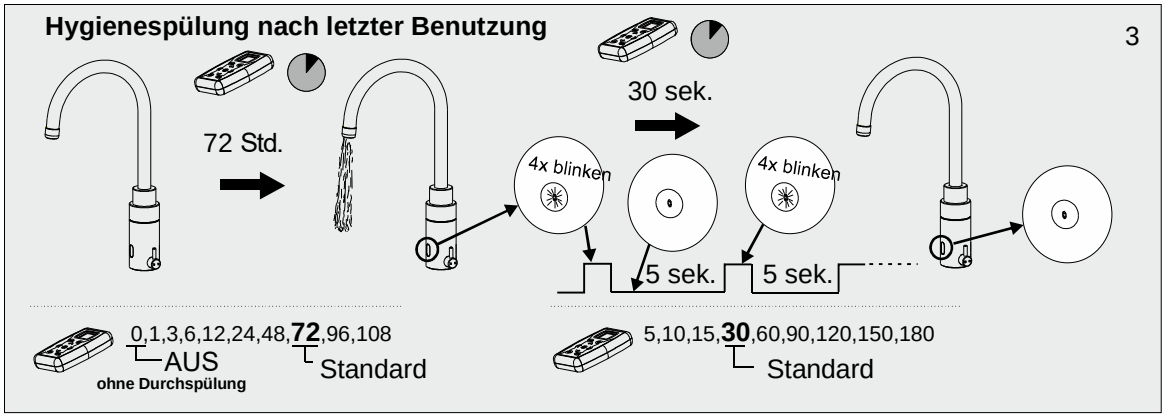
14

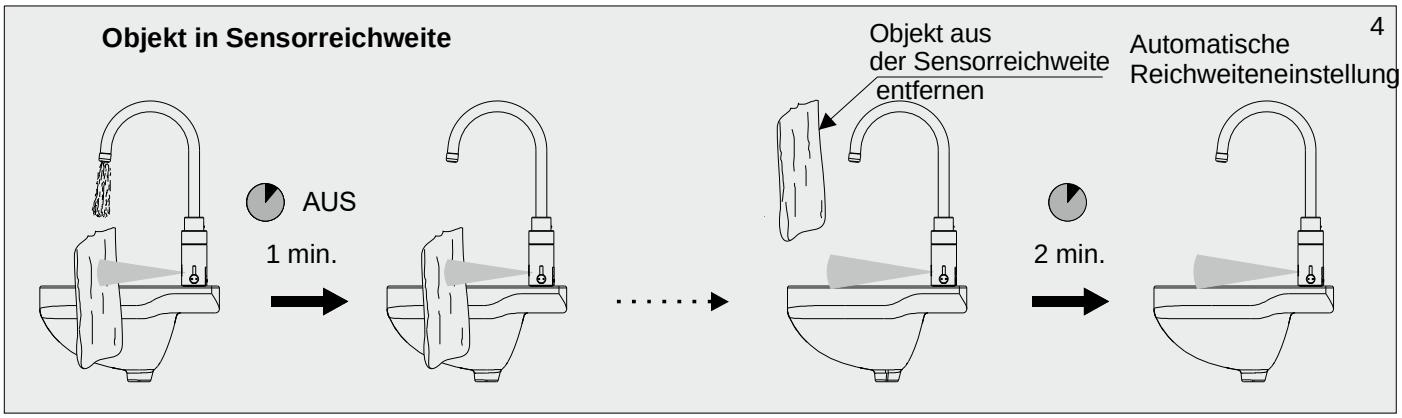
CN: 02.60.81.040
CN: 02.60.81.010
CN: 02.60.81.060

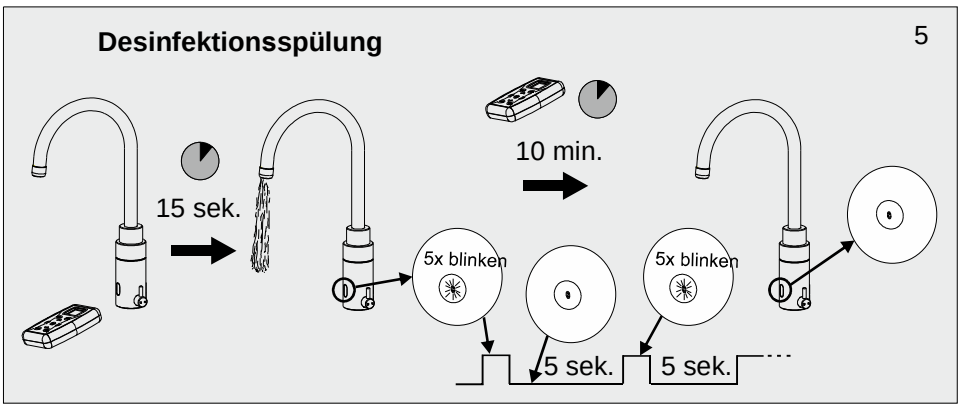
2. Funktionsbeschreibung





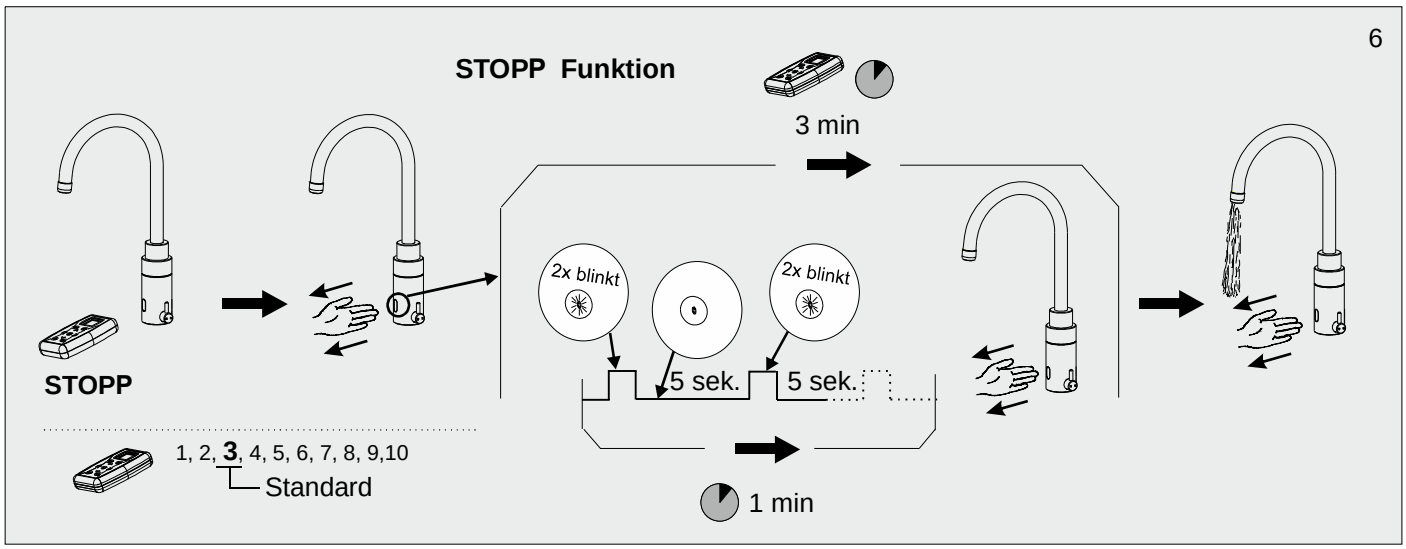




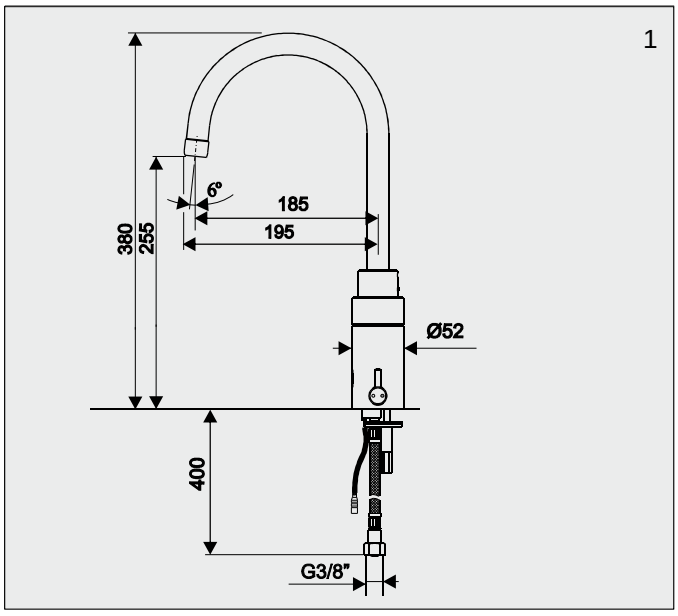


CN: 02.60.81.040
CN: 02.60.81.010
CN: 02.60.81.060

Var 1/2016



3. Grundmaße



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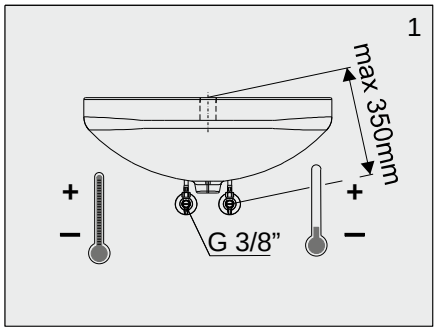
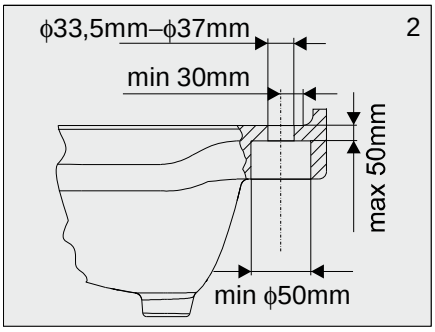
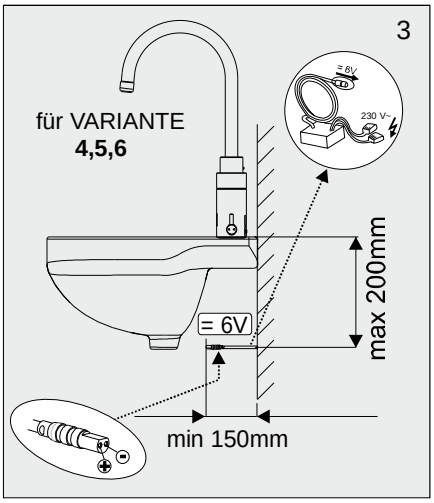
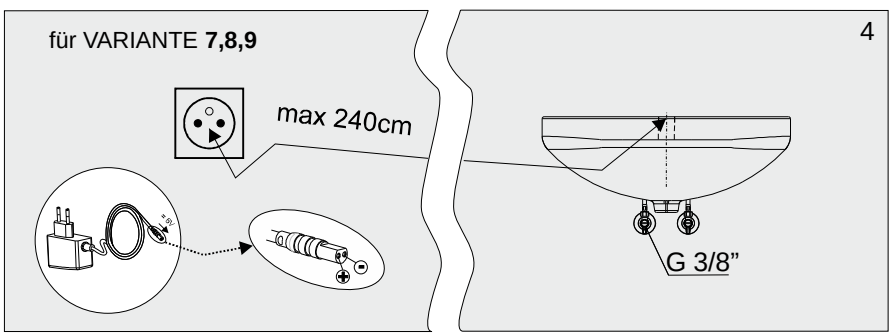




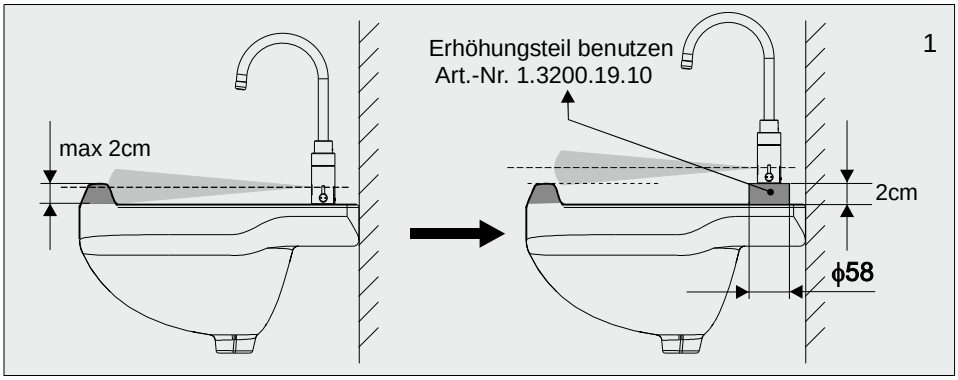




CN: 02.60.81.040
CN: 02.60.81.010
CN: 02.60.81.060

4.3 Mögliche Probleme:

4.3A



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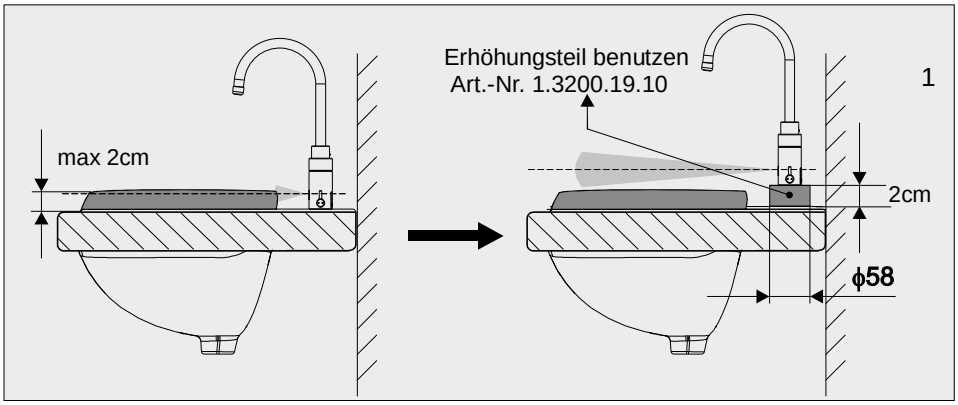
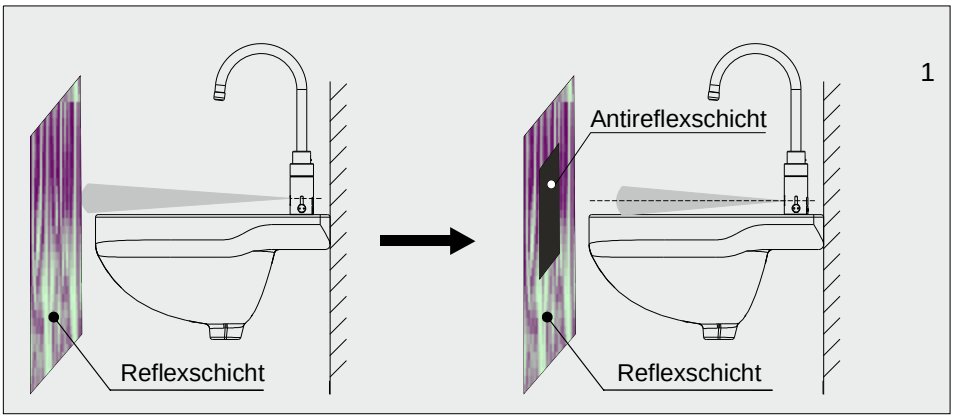
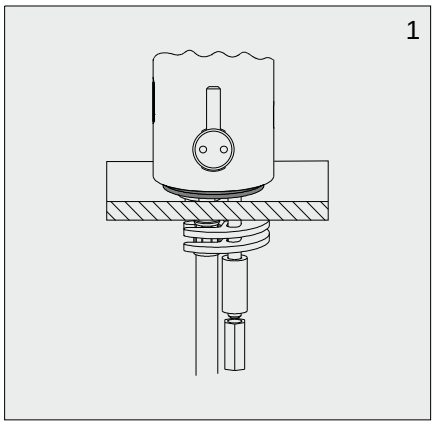
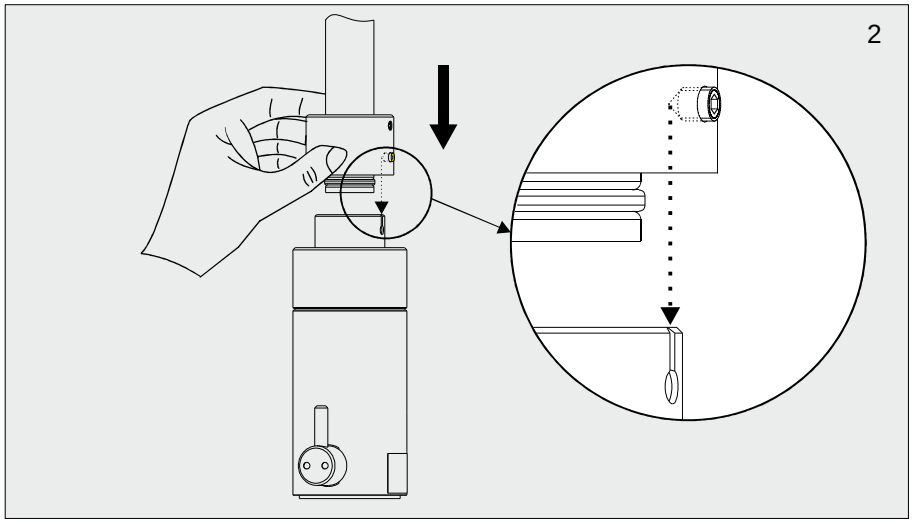


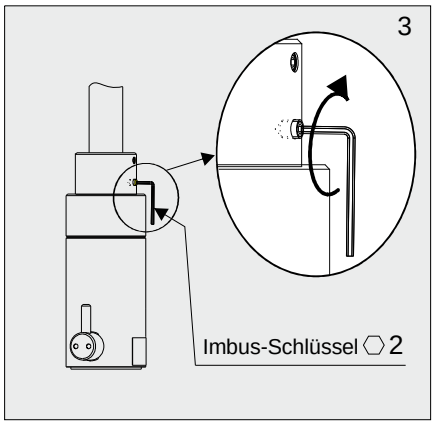
4.3C

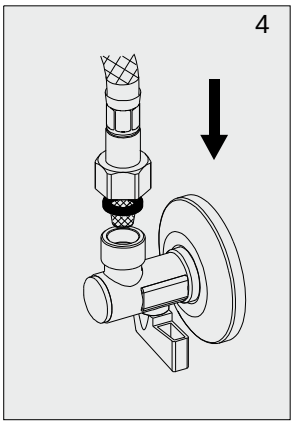


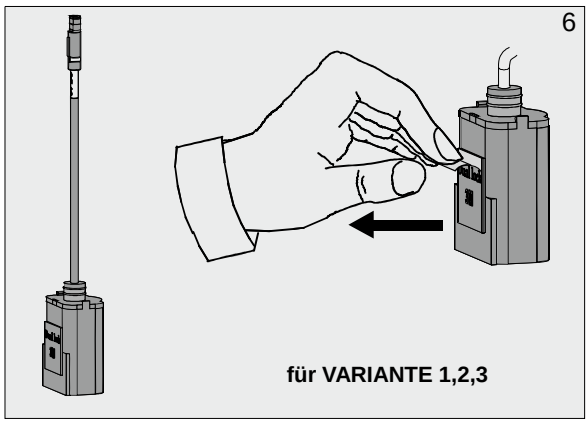
5. Installation

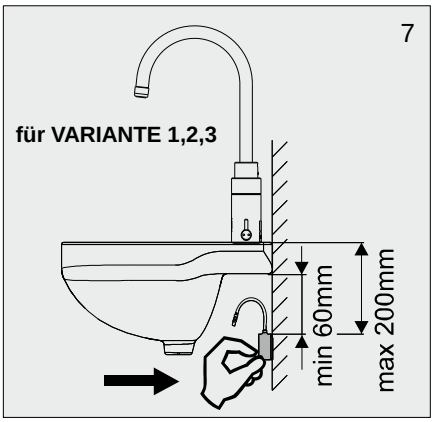


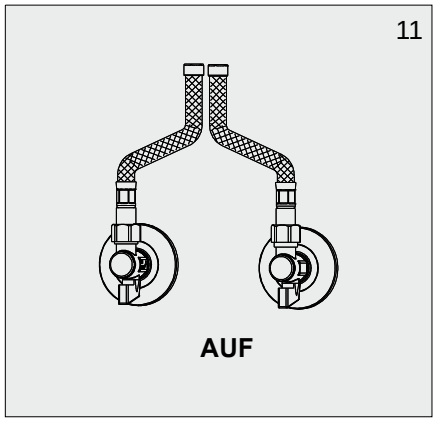


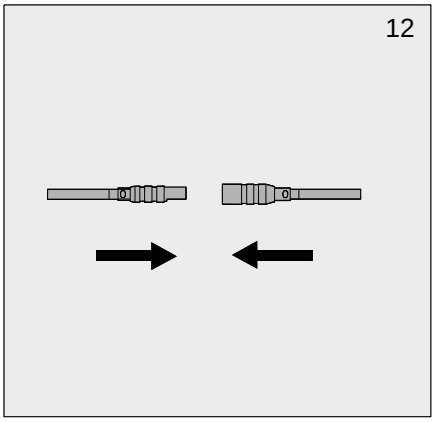


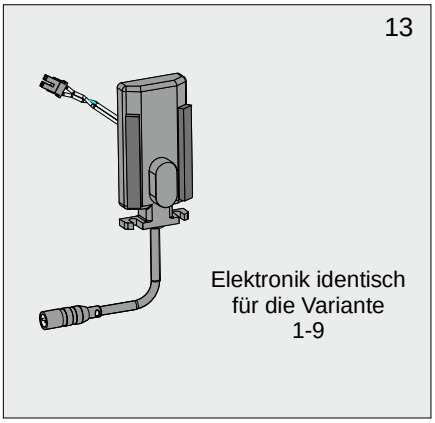


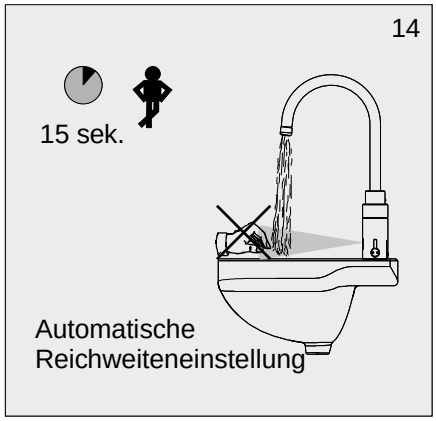


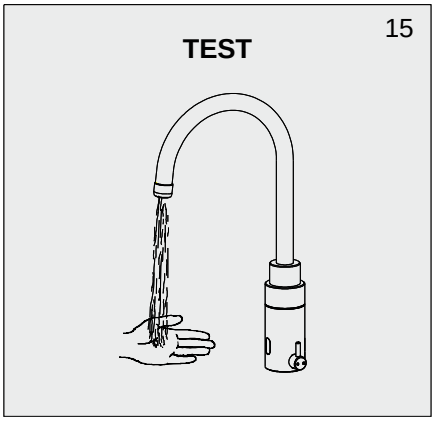












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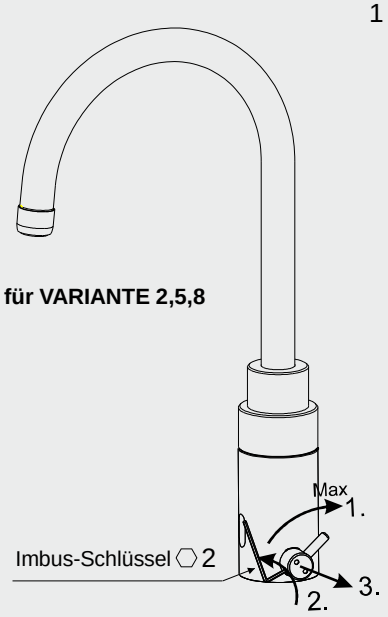
6. Einstellung Mischeranschlag-Kaltwasserzumischung

1



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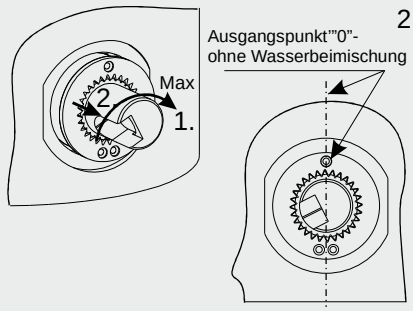

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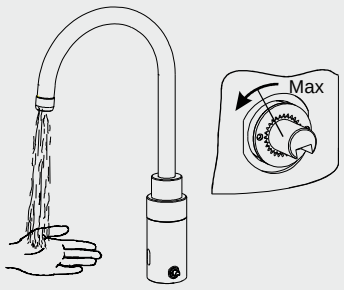

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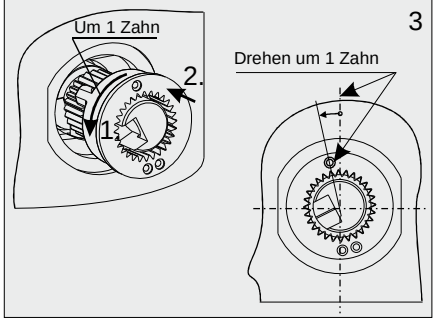
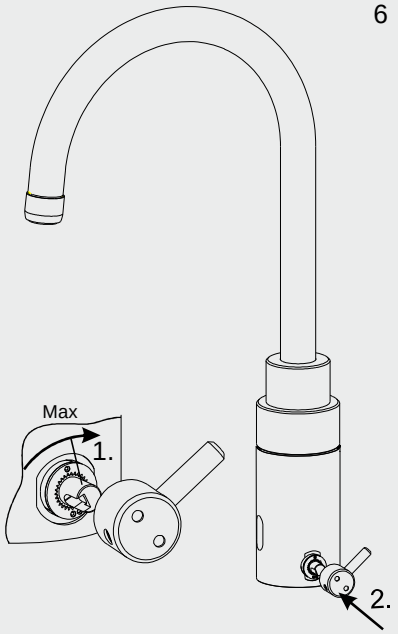


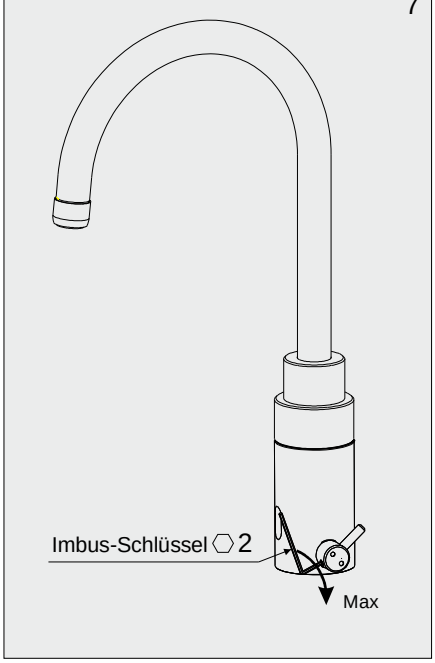
5

Bei Bedarf Wasserbeimischung erhöhen, den Anschlag um weiteren Zahn verstellen /Abb.2-4/, bis die gewünschte max. Wassertemperatur erreicht wird.

6



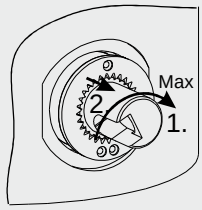
7



8

Wenn die gewünschte Wassertemperatur zwischen “X” und “X+1” - ten Zahn liegt, nehmen Sie noch vor dem Schritt 6 folgendes vor:

9



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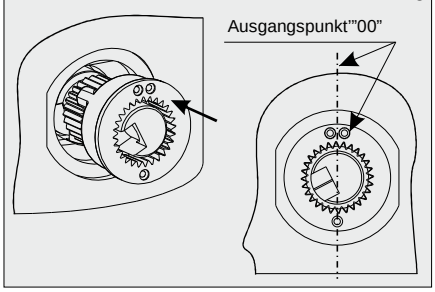

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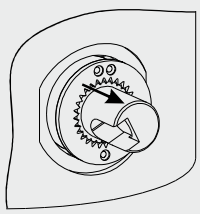
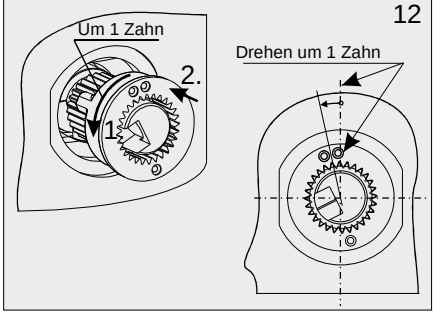
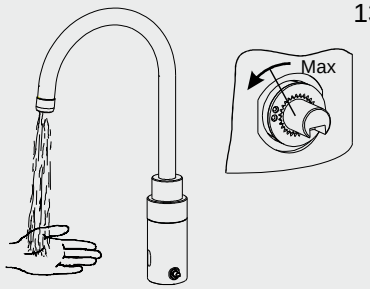


12



CN: 02.60.81.040
CN: 02.60.81.010
CN: 02.60.81.060

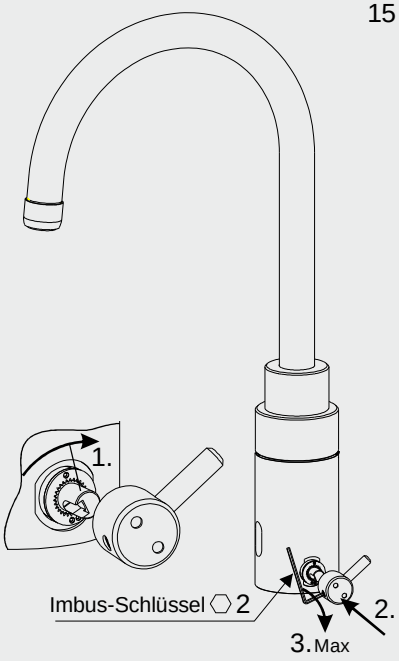
13



14

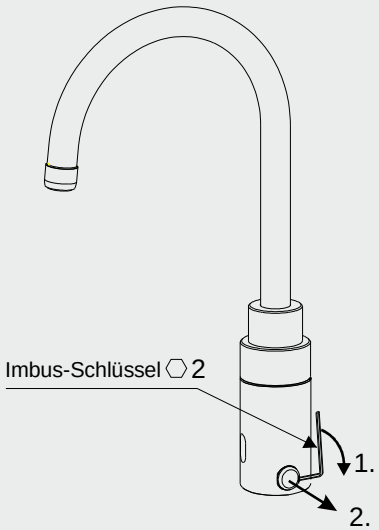
Bei Bedarf Wasserbeimischung erhöhen, den Anschlagum weiteren Zahn umstellen /Abb.11-13/, bis die gewünschte max. Wassertemperatur

15



7. Mischer-Einstellung

für VARIANTE 3,6,9 1



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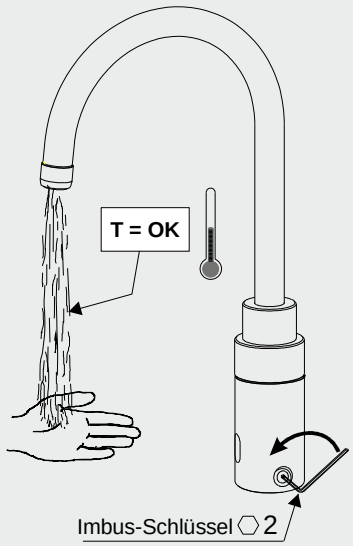

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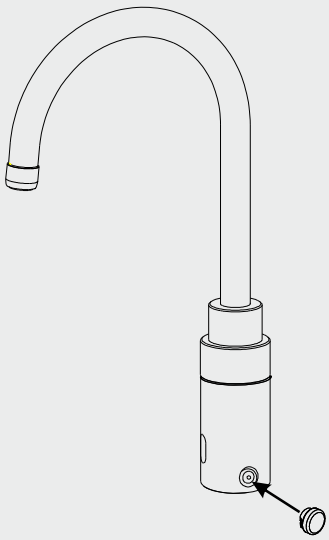

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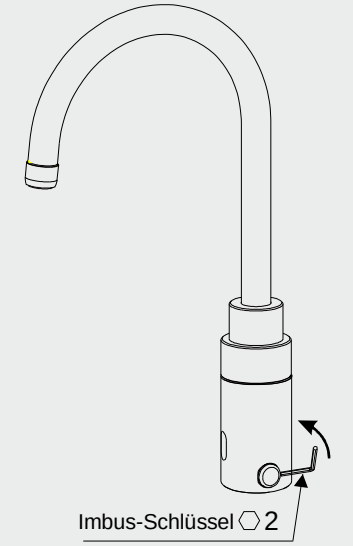

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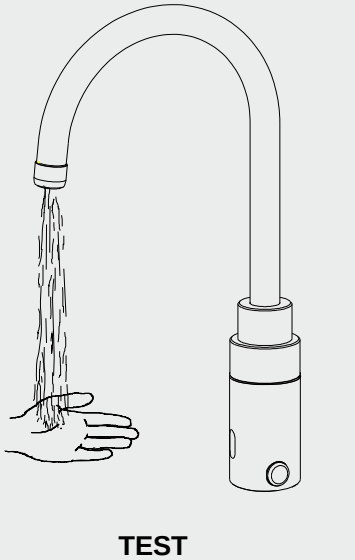

TEST

CN: 02.60.81.040
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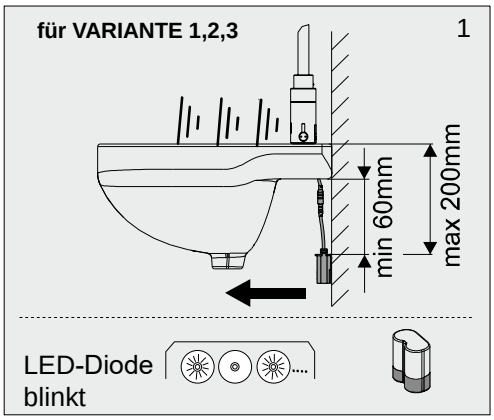
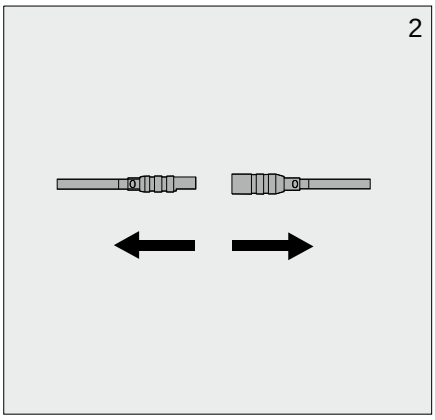
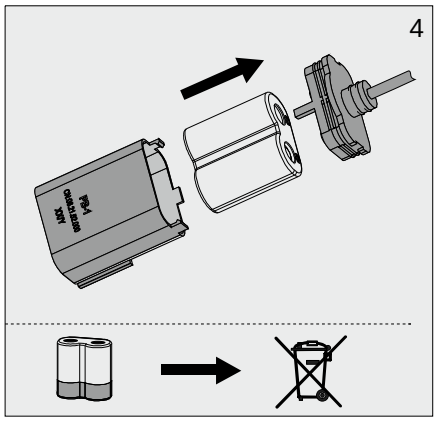
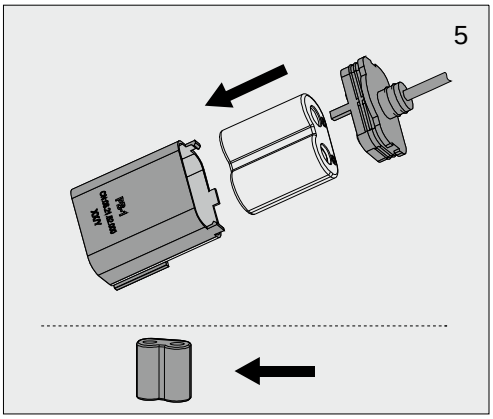
CN: 02.60.81.060

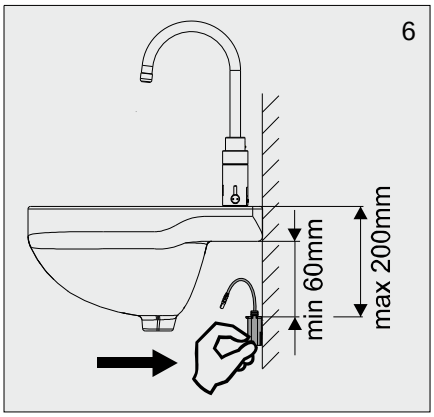
8. Batteriewechsel

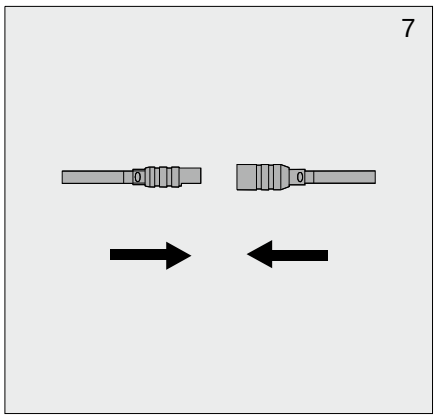


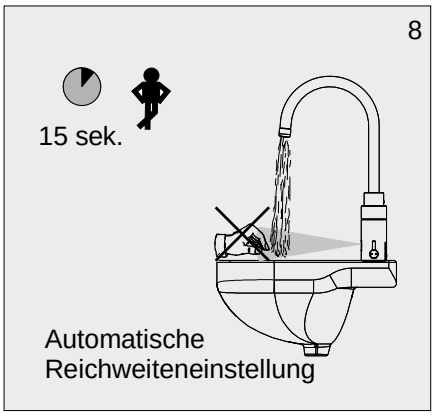


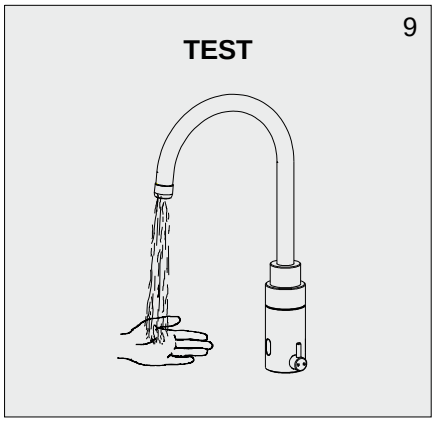












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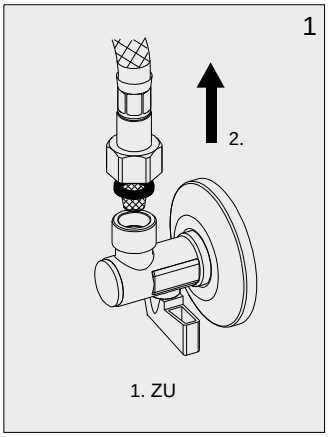
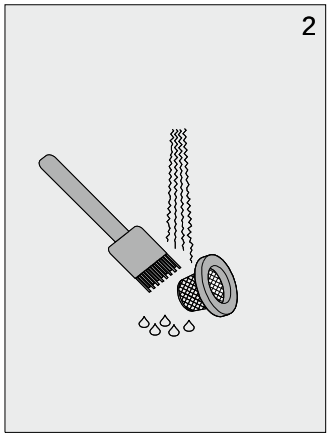
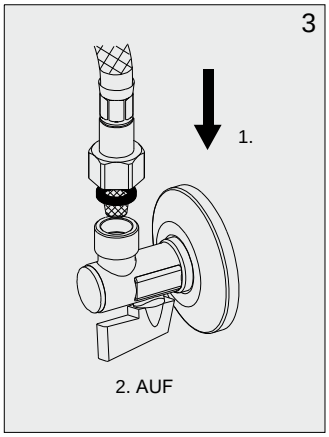
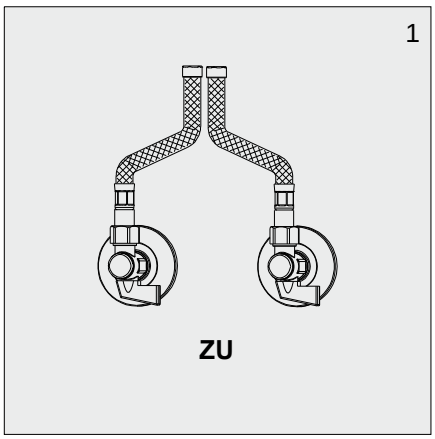
9. Filtersiebreinigung

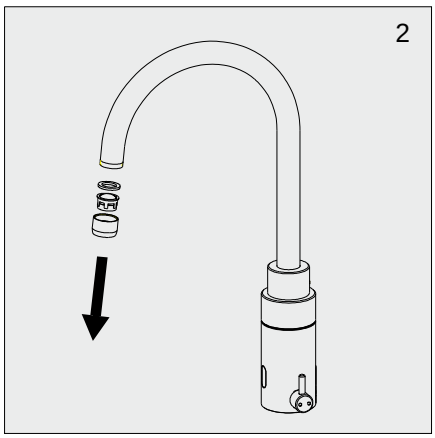


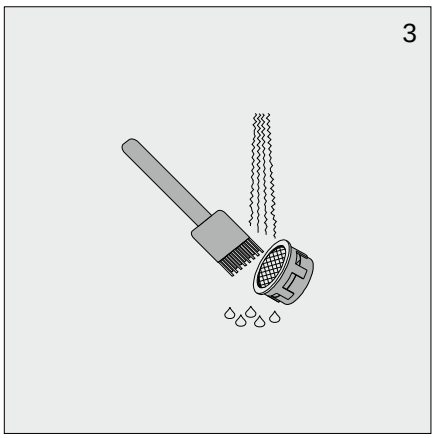


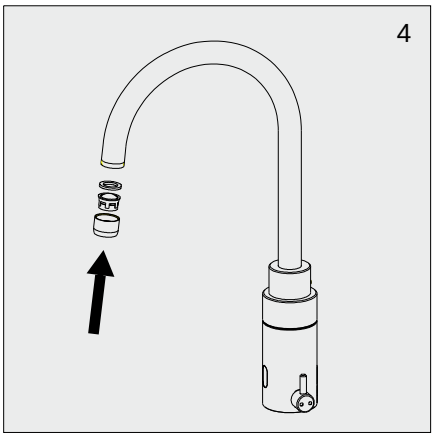


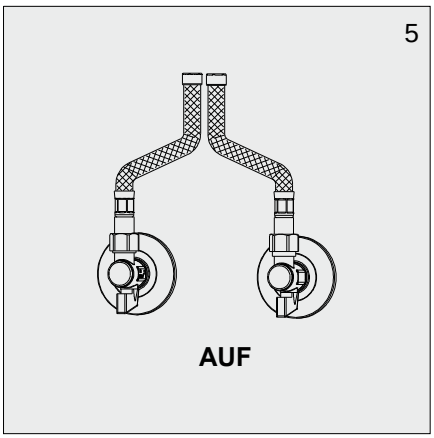
10. Strahlregler Reinigung

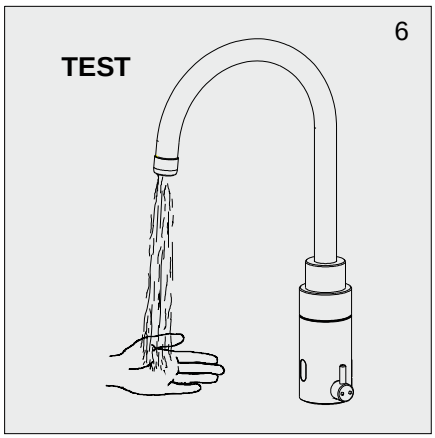




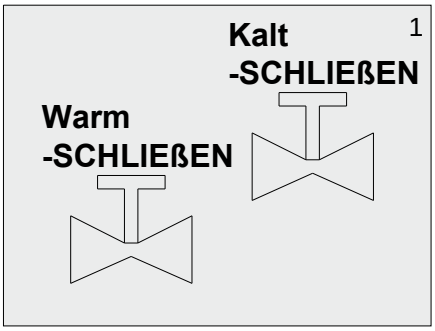


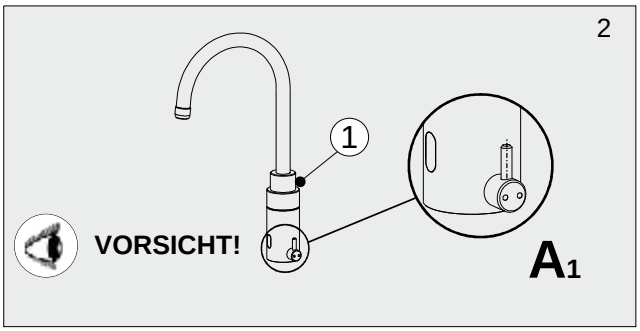


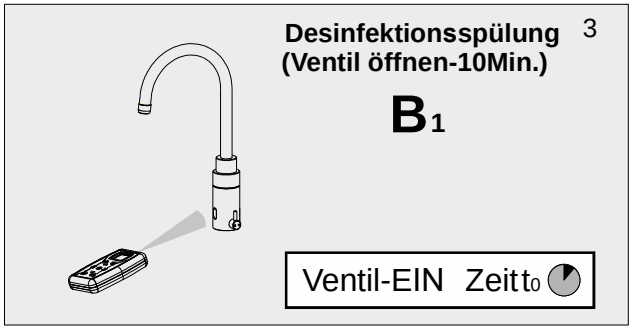


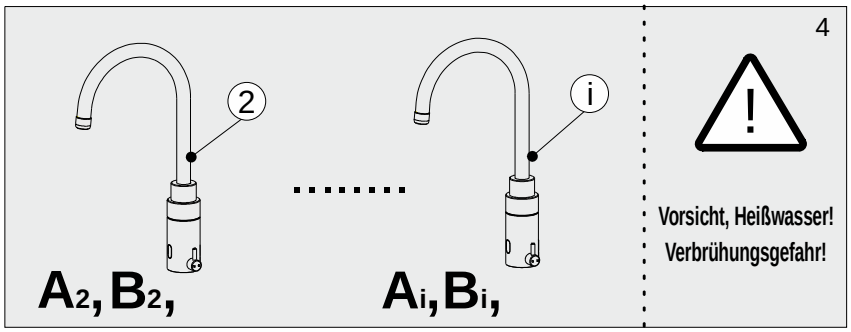


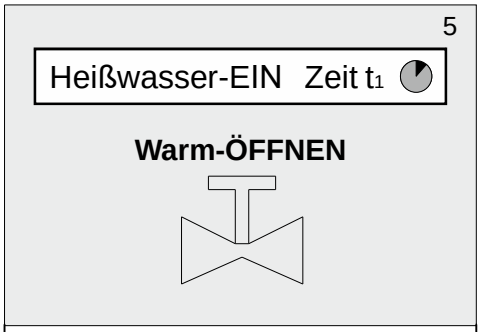
11. Thermische Desinfektion - Warmwasserleitung











Empfehlene min. Desinfektionszeit

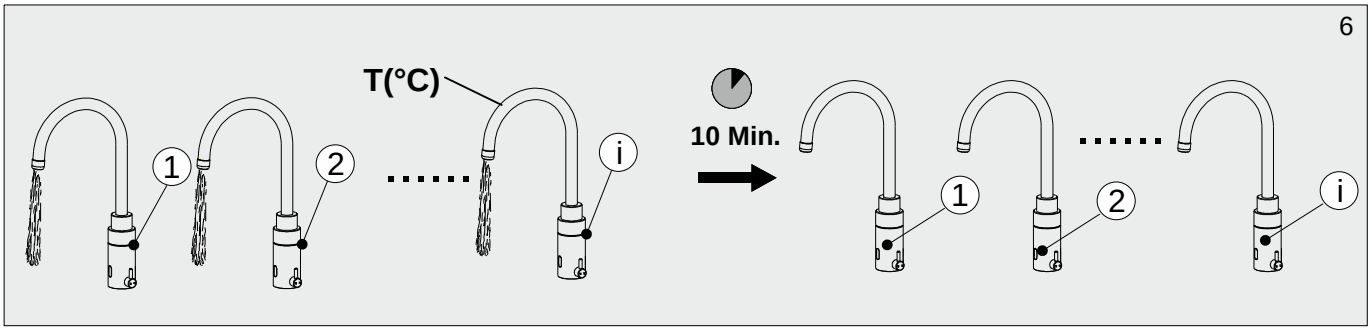
$10-(t_1-t_0)=t$

Temperatur **T**(°C)	Dauer **t** (Min.)
70	5
69	5,6
68	6,4
67	7,4
66	8,6
65	10

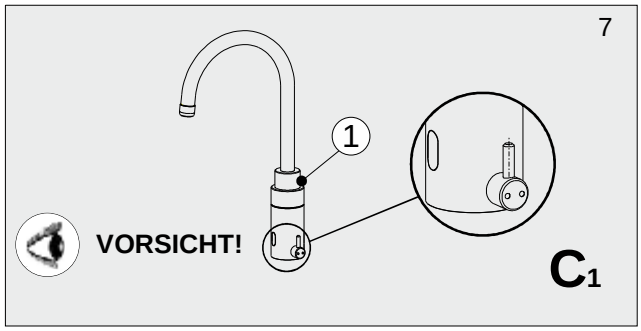
Biespiel:

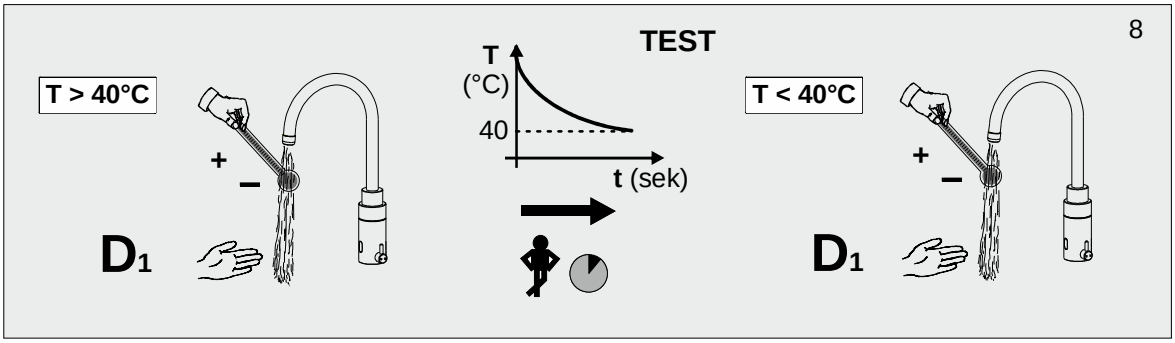
t_0 = 8.04 Uhr
t_1 = 8.07 Uhr
$t = 10-(t_1-t_0)$
t =10-(8.07 Uhr - 8.04 Uhr) = 7Min.

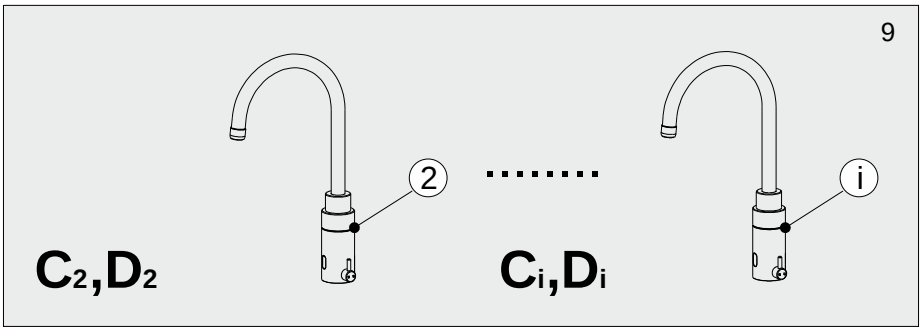
2 Minimale Wassertemperatur 68°C


6
T(°C)
1
2
i
10 Min.
1
2
i

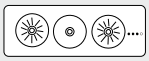
6
Kalt-ÖFFNEN


7
1
VORSICHT!
C1


8
TEST
T > 40°C
+
–
D1
T
(°C)
40
t (sek)
T < 40°C
+
–
D1


9
2
i
C2,D2
Ci,Di

12. Problemlösungen

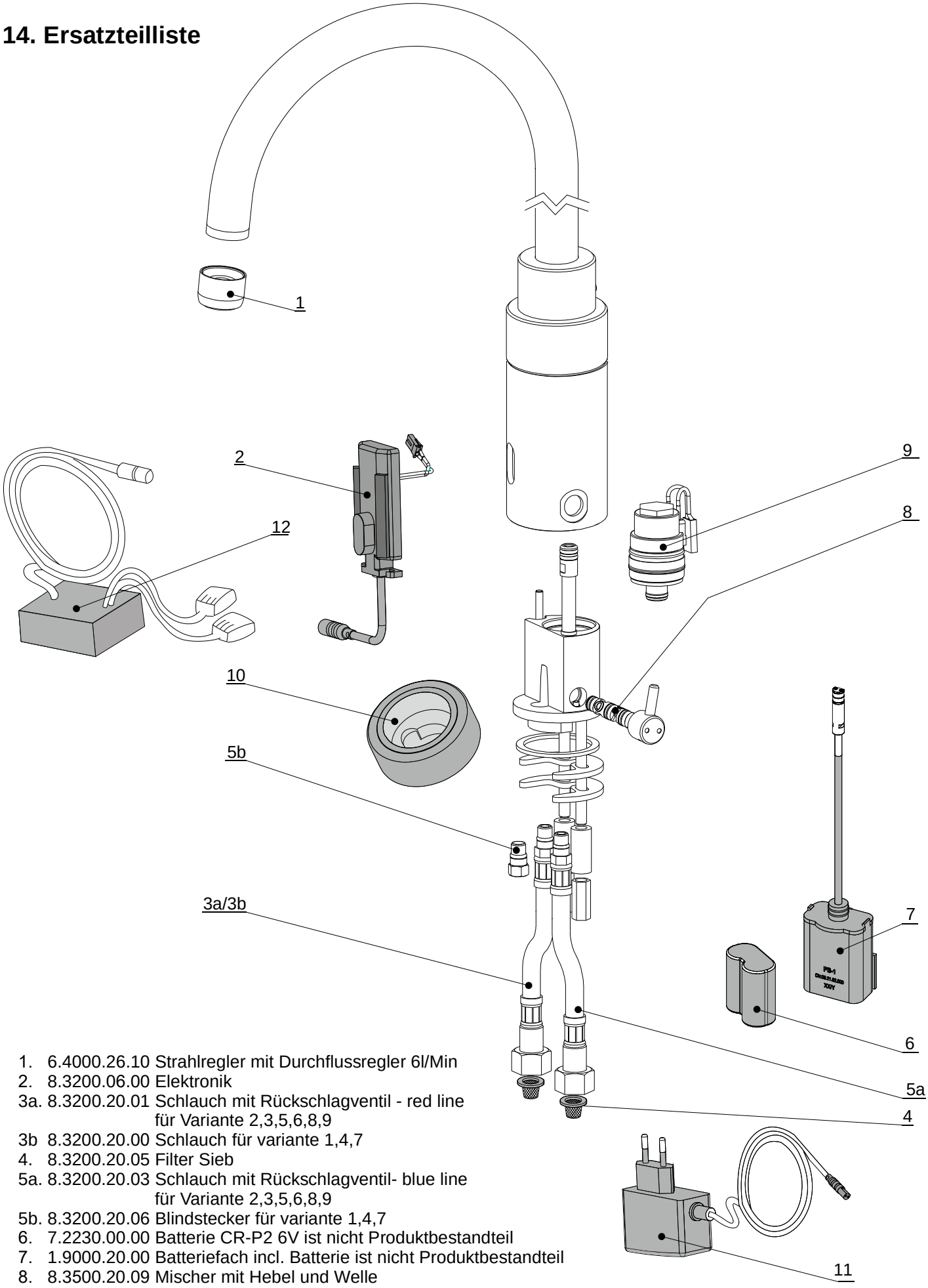
Problembeschreibung	Ursache	Behebung
Kein Wasserfluss	• Ventile geschlossen • Batterie leer • Sensor funktionslos	Ventile öffnen Batterie wechseln Service anrufen
LED-Diode blinkt 	• Batterie leer	Batterie wechseln
Geringer Durchfluss	• Filtersiebe verstopft	Filtersiebe reinigen (Auch das Sieb vor dem Ventil; dazu Ventil herausschrauben)
Dauerfluss	• Magnetventil defekt	Eckventile schließen und Service anrufen

13. Wichtige Hinweise

Batteriefach und 6V Batterie sind nicht Produktbestandteil.
Netztiele ist nicht Produktbestandteil**.**

Keine mechanischen, alkoholhaltigen, amoniakhaltigen, säurehaltigen, schwefelhaltigen und chlorhaltigen Reinigungsmitteln verwenden.

14. Ersatzteilliste



1. 6.4000.26.10 Strahlregler mit Durchflussregler 6l/Min
2. 8.3200.06.00 Elektronik
3a. 8.3200.20.01 Schlauch mit Rückschlagventil - red line
für Variante 2,3,5,6,8,9
3b 8.3200.20.00 Schlauch für variante 1,4,7
4. 8.3200.20.05 Filter Sieb
5a. 8.3200.20.03 Schlauch mit Rückschlagventil- blue line
für Variante 2,3,5,6,8,9
5b. 8.3200.20.06 Blindstecker für variante 1,4,7
6. 7.2230.00.00 Batterie CR-P2 6V ist nicht Produktbestandteil
7. 1.9000.20.00 Batteriefach incl. Batterie ist nicht Produktbestandteil
8. 8.3500.20.09 Mischer mit Hebel und Welle
9. 8.3200.01.00 Ventil
10. 8.3200.19.10 Höhenausgleich bei Reflexion
11. 1.9000.32.00 Stecker Netzteil ist nicht Produktbestandteil
12. 1.9000.30.00 Netzgerät Unterputz ist nicht Produktbestandteil

CN: 02.60.81.040
CN: 02.60.81.010
CN: 02.60.81.060

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Internet: www.water-more.com

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