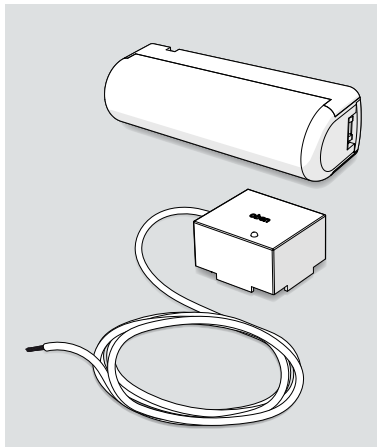


**Busch- STD-W5.11A**

**ABB- STD-W5.1A  
2CSYD0705N**



**DE Wassermelder**

**EN Flood detector**

**NL Overstromingsdetector**

**FR Détecteur inondation**

**IT Rivelatore allagamento**

**ES Detector inundación**



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Essais

Utilisation et  
Fonctionnement

Entretien

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Uso e Funzionamento

Manutenzione

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Prueba

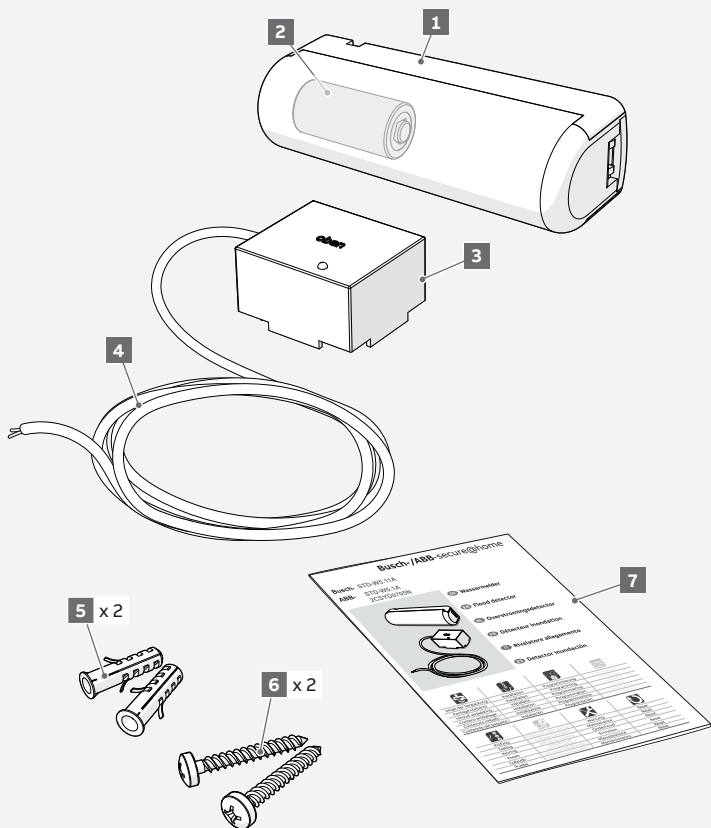
Uso y Funcionamiento

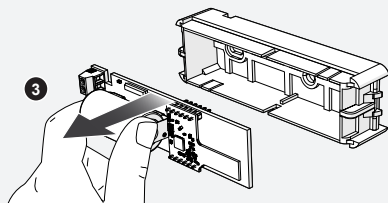
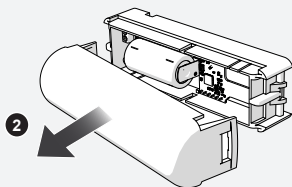
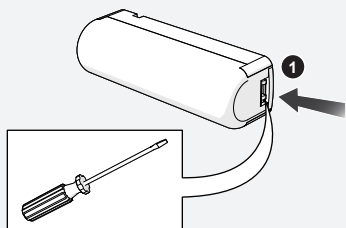
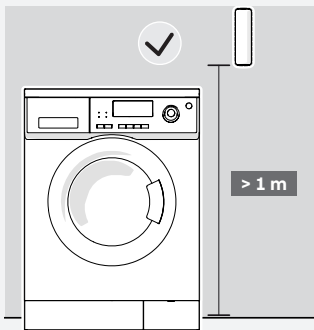
Mantenimiento

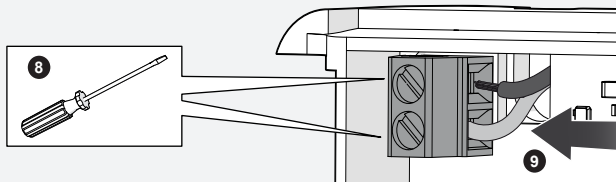
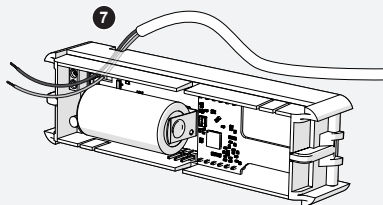
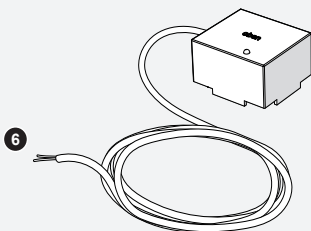
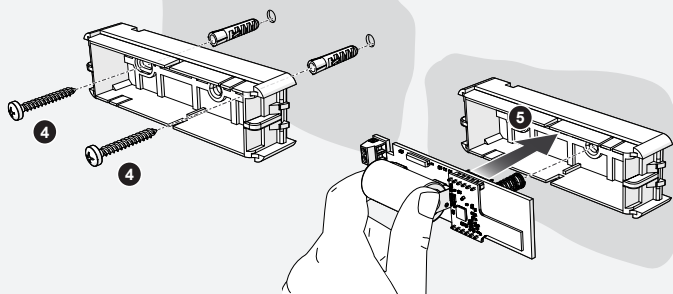
Reset

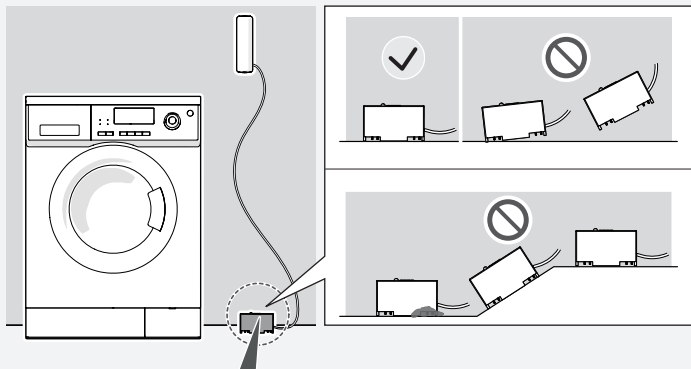


|   |             |
|---|-------------|
| 2 | 3V - 1,4 Ah |
| 4 | 5 m         |
| 5 | Ø 5 mm      |
| 6 | 2,9 x 27 mm |





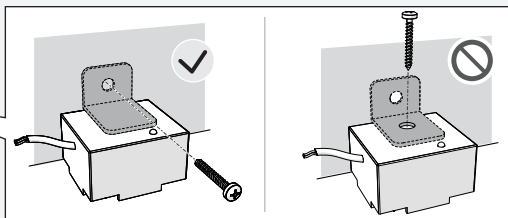




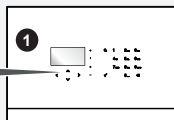
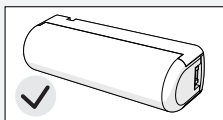
Der sensor erfasst nur Überschwemmungen durch Wasser.  
 The sensor detects flooding due to water.  
 Deze Sensor detecteerd alleen overstromingen door water.  
 Le capteur détecte les inondations provoquées par l'eau.  
 Il sensore rivela allagamenti causati da acqua.  
 El sensor detecta inundaciones causadas por el agua.

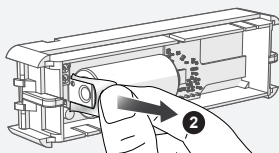


Optional parts  
(not included)

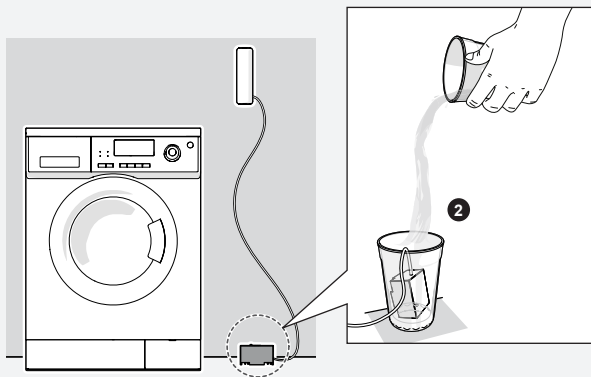
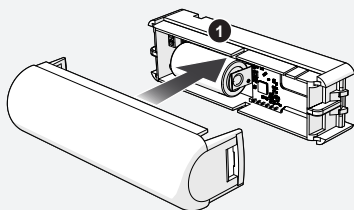


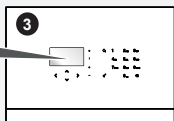
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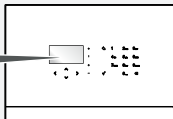
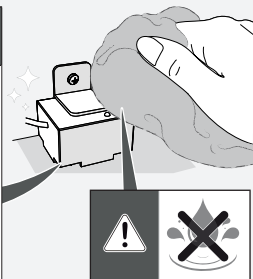
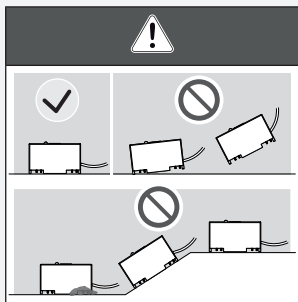


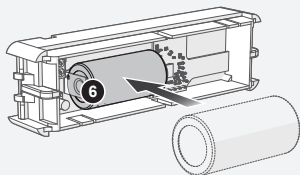
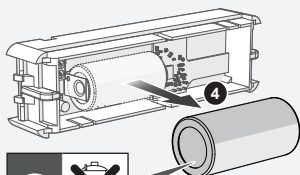
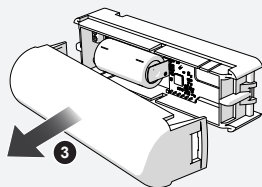
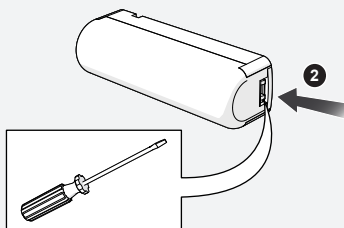
4 . . . . .



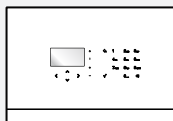
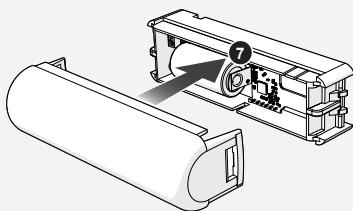


5





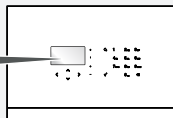
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8

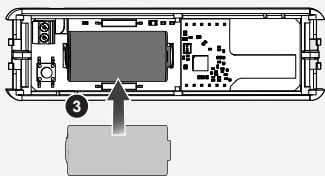
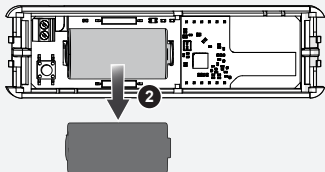
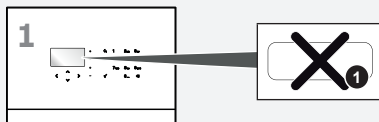


9





6



## Technical features

|                                 |                                                                                                                                                                                                                                           |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Application scope</b>        | Safety                                                                                                                                                                                                                                    |
| <b>Communication technology</b> | FM 868.3 MHz transmission                                                                                                                                                                                                                 |
| <b>Range in free field</b>      | 300 m                                                                                                                                                                                                                                     |
| <b>Power supply</b>             | 3 V – 1.4 Ah lithium battery CR123A. Battery life 3 years.<br>Radio unit power supply: 3 V.<br>Sensor supply: 12 V, obtained by raising the voltage in the radio unit.<br>Operation guaranteed for 30 days from low battery notification. |
| <b>Detection elements</b>       | 1 prewired fluid sensor with 4 electrodes                                                                                                                                                                                                 |
| <b>Connecting elements</b>      | 5 m of LIYY, 4 x 0.14 mm <sup>2</sup> cable                                                                                                                                                                                               |
| <b>Signaling elements</b>       | Low battery in the control unit                                                                                                                                                                                                           |
| <b>Operating temperature</b>    | Radio unit: -5 ... + 45 °C<br>Sensor: 0 ... +60 °C                                                                                                                                                                                        |
| <b>Relative humidity</b>        | Max 95% (non-condensing)                                                                                                                                                                                                                  |
| <b>Installation site</b>        | Indoors                                                                                                                                                                                                                                   |
| <b>Installation</b>             | On a wall                                                                                                                                                                                                                                 |
| <b>Protection class</b>         | Radio unit: IP44<br>Sensor: IP55                                                                                                                                                                                                          |
| <b>Dimensions (L x H x W)</b>   | Radio unit: 70 x 114 x 76 mm<br>Sensor: 40 x 44 x 24 mm                                                                                                                                                                                   |



Hereby, manufacturer, declares that the radio equipment type "STD-W5.11A", "STD-W5.1A", "2CSYD0705N", is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:



<https://www.busch-jaeger-katalog.de/index.php?bereich=1081520>



<https://new.abb.com/low-voltage/products/building-automation/product-range/intrusion-alarm-systems/system/abb-secureathome>



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