

**IRS 1L-W**



**850027**

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Version: 1.0

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**Original instruction manual**

## Technical Data

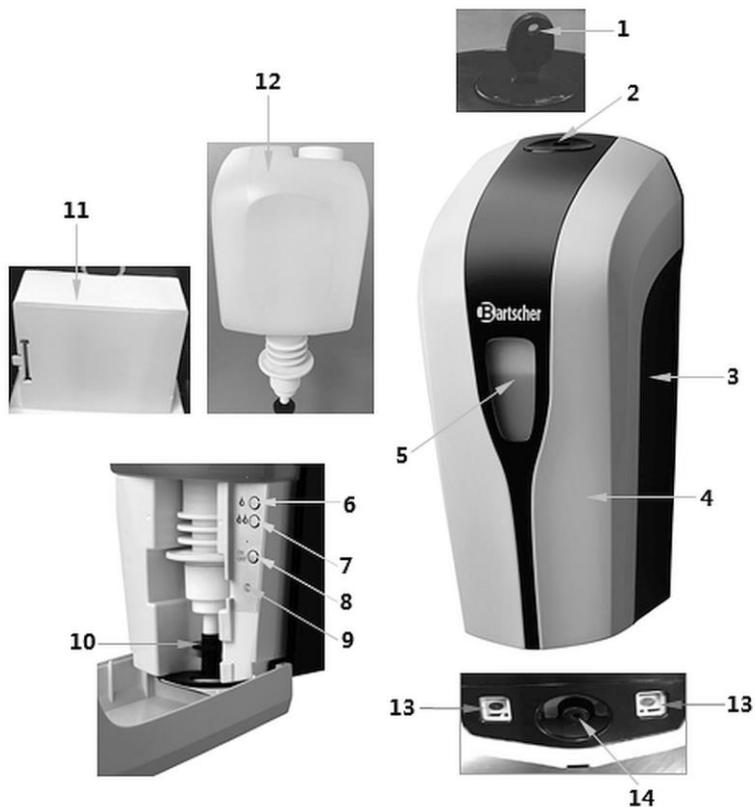
<b>Name:</b>	<b>Disinfectant dispenser IRS 1L-W</b>
Article number	<b>850027</b>
Material:	plastic
Volume, in l:	1
Dosing, in ml:	0,4 - 0,8 / 0,8 - 1,6
Dimensions (W x D x H), in mm:	123 x 114 x 262
Weight, in kg:	0,73

We reserve the right to implement technical modifications.

## Version / Characteristics

- Version: wall-mounting
- Refillable
- Filling level check: sight glass
- Operation: contact-free (infrared sensor)
- Dosing: infrared sensor, 2-level preset adjustment available
- Battery powered: 4x 1.5 V AA or 8x 1.5 V AA
- Lockable
- Features
  - user-friendly
  - hygienic
  - cartridge-free
  - efficient
- The set includes:
  - 1 key
  - attachment material
- The set does not include:
  - batteries
  - filling

## List of Components of the Appliance



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- |                                    |                              |
|------------------------------------|------------------------------|
| 1. Key                             | 2. Key-hole                  |
| 3. Housing                         | 4. Front cover               |
| 5. Filling level check sight glass | 6. Spraying setting 1 button |
| 7. Spraying setting 2 button       | 8. ON/OFF button             |
| 9. LED indicator light             | 10. Pump                     |
| 11. Battery chamber                | 12. Disinfectant container   |
| 13. Infrared sensor (2 pcs)        | 14. Outlet opening           |

Fig. 1

## User Instructions

- Do not expose the appliance to sunlight to avoid its deformation.
- If the disinfectant dispenser will not be used for a longer period of time, remove batteries and empty the disinfectant container.
- Keep the appliance away from fire.
- Do not fill the disinfectant container with corrosive chemicals, etc.
- Do not attempt to fix nor modify the appliance, etc., as this may lead to incorrect operation.

## Assembly

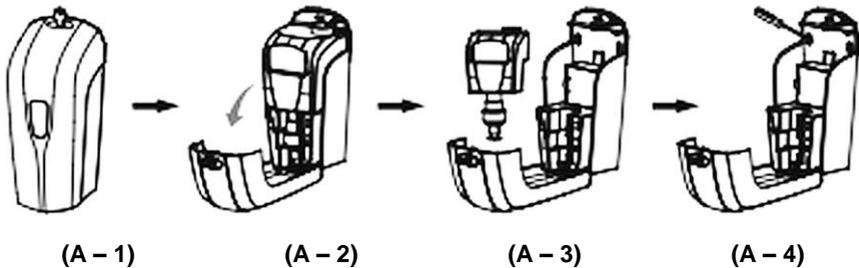


Fig. 2

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1. Introduce the key into the lock of the disinfectant dispenser. (A – 1)
2. Lower the front cover. (A – 2)
3. Remove the container with the pump from the disinfectant dispenser's housing. (A – 3)
4. Using the rear cover, use a pencil to mark 2 points for bores to be drilled in the wall at the required height.  
Bore 2 holes in the wall and put the supplied pegs inside.  
Fix screws in pegs, and then hang the disinfectant dispenser on them. (A – 4)

## Inserting Batteries

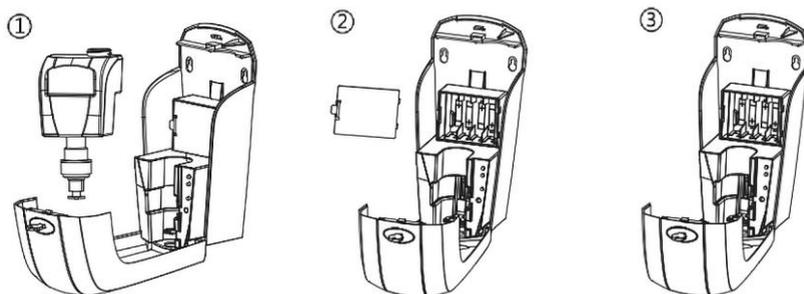


Fig. 3

1. Use the key to open the disinfectant dispenser and lower the front cover. Remove the disinfectant container with the pump from the housing.
2. Remove the cover from the battery chamber.
3. Insert correctly the batteries: 4x 1.5 V AA or 8x 1,5 V AA.

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## Filling with Disinfectant

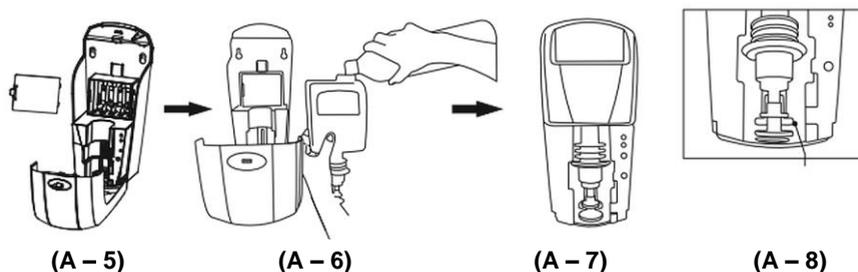


Fig. 4

1. Fix the cover on the battery chamber. (A – 5)
2. Unscrew the disinfectant container and fill it with the proper disinfectant. Re-screw the cover on the container. (A – 6)
3. Insert the disinfectant container with the pumping system vertically and in parallel with the housing. (A – 7)
4. Make sure the pump's head is correctly locked in the U-shaped bracket. (A – 8)

## Switching the Appliance On / Setting Dosing Volumes

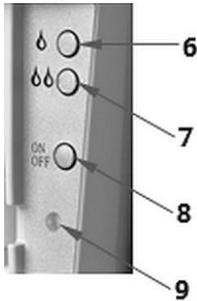


Fig. 5

1. Switch the disinfectant dispenser with the ON/OFF button (8).

The LED indicator light (9) will blink twice in green.

2. Set the selected dosing for the disinfectant by pressing the corresponding (6) or (7) button.

The following settings are available:

- 0.4–0.8 ml with  button
- 0.8–1.6 ml with  button

After setting the dosed amounts, the LED control light (9) will blink once or twice in green.

### NOTE!

**The disinfectant dispenser does not work, when the front cover is open.**

3. Close the front cover by lifting it.

In the Standby mode, the LED indicator light blinks in green every five seconds.

## LED Indicator Light

- Depending on the set dosing amount, the LED indicator light (9) blinks once or twice in green during dispensing of the disinfectant.
- The LED indicator light (9) blinks in red, when batteries are low on power.
- The LED indicator light (9) blinks interchangeably in red and green, when batteries are low on power or depleted.
- The LED indicator light (9) blinks interchangeably in red and green, when there are interferences in operation (e.g., filter clogging, disinfectant is not dosed, etc.).
- When the batteries are replaced or operation malfunctions remedied, re-start the appliance. To this end, switch the appliance off with the ON/OFF button (8), and then switch it on again.

## Switching the Appliance Off

1. If the disinfectant dispenser is not used any more, open it with the key and lower the front cover.
2. Press the ON/OFF button (8) to switch the appliance off.

The LED indicator light (9) will blink once in red.

## Dispensing the Disinfectant

1. Dispense the disinfectant as needed, holding your palm underneath the disinfectant dispenser.

Owing to the infrared sensor, exact dosing of the disinfectant is effected: depending on the settings, the spraying is effected once or twice.

The LED indicator light (9) blink once or twice in green.

The front cover sight glass makes it possible to verify the filling level of the disinfectant container.



Fig. 6

## Cleaning and Disinfecting

### **ATTENTION!**

**For cleaning, never use any scrubbing nor acute cleaning agents, neither cleaning agents that contain chlorine, as they may damage the surface.**

**Do not wash the disinfectant dispenser under running water.**

1. Regularly perform disinfecting cleaning by wiping external surfaces of the disinfectant dispenser.
2. Before each refilling of the disinfectant dispenser thoroughly clean it manually. Follow the below described steps.
3. Remove the disinfectant container from the housing.
4. Use a soft, damp cloth to wipe the inside and the outside surface of the housing.
5. Dry all cleaned surfaces thoroughly.
6. Fill the disinfectant container and place it in the housing.
7. Lift the front cover and close the disinfectant dispenser with the key.
8. Use a disinfectant tissue to wipe the outside of the housing.