

BWT bestdrink

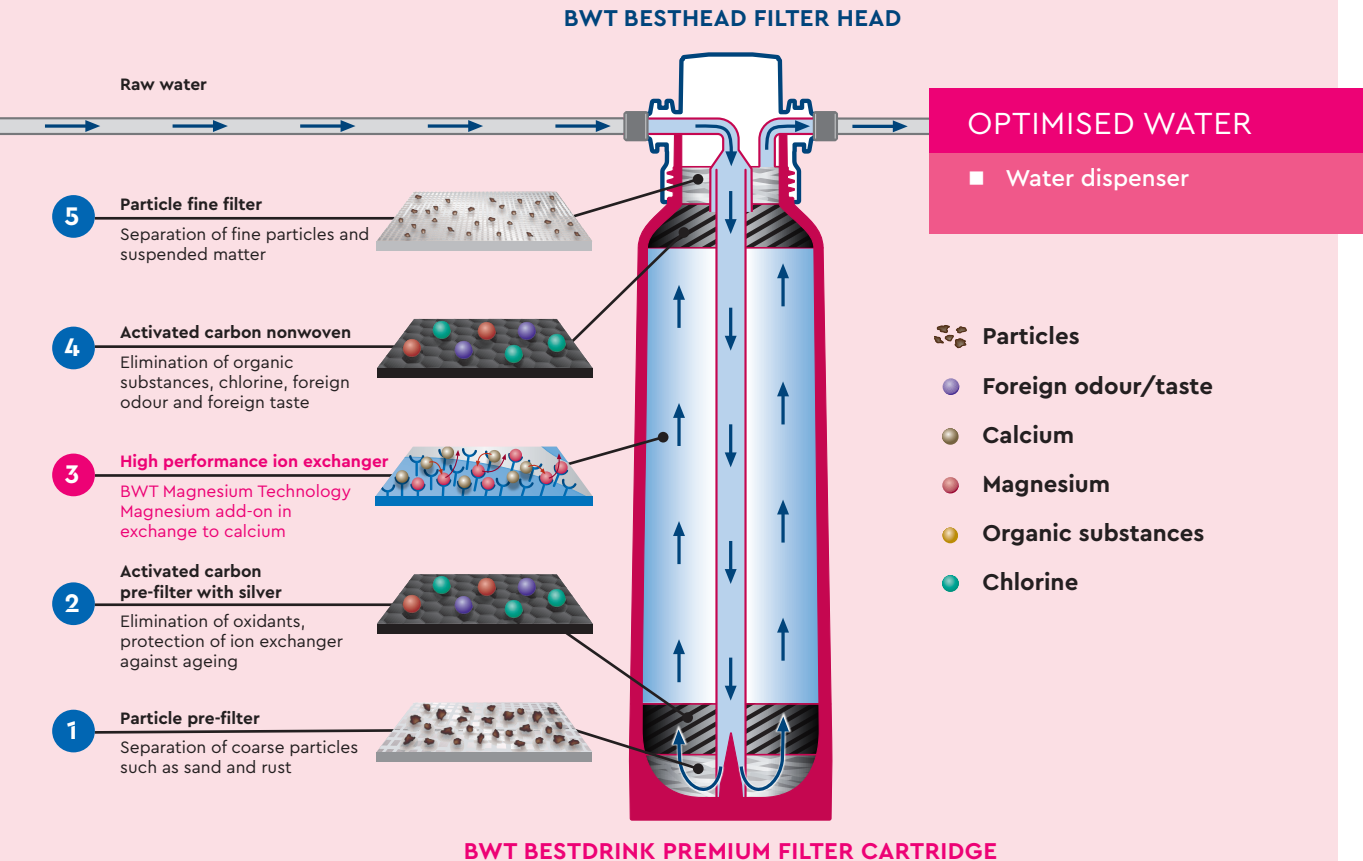


The companions

BWT PREMIUM WATER – PERFECT MINERALISATION WITH MAGNESIUM

BWT bestdrink PREMIUM is a filter system especially for the refinement of drinking water for enjoyment from drinking water dispensers. Thanks to the patented BWT Magnesium Technology, magnesium is added to the raw water in a targeted way, replacing the calcium. This mineralisation in favour of magnesium gives the optimised water a very pleasant, slightly mineralised taste. Regardless of whether the water is chilled or not chilled, carbonated or still, mineralisation with magnesium improves its sensory quality and turns all water into PREMIUM water.

In addition, the multi-stage filter removes unwanted ingredients such as particles, organic components and chlorine. The filter system consists of a filter cartridge with a BWT besthead filter head screwed onto it. Check valves in the filter head prevent return flow and uncontrolled water escape. Food-safe BWT bestdrink PREMIUM filter systems are pressure-resistant and safe. They can be operated worldwide in any drinking water system and with any drinking water dispenser.



PREMIUM

BWT bestdrink

TECHNICAL DATA

Size	S	V
Height with handle (A) in mm	385	445
Height without handle (B) in mm	360	420
Connection height (C) in mm	306	370
Ø filter cartridge (D) in mm	88	115
Weight in kg (dry/wet)	0.9/1.5	2.3/3.2
Order no. for filter cartridge	FS22P10A00	FS23P10A00

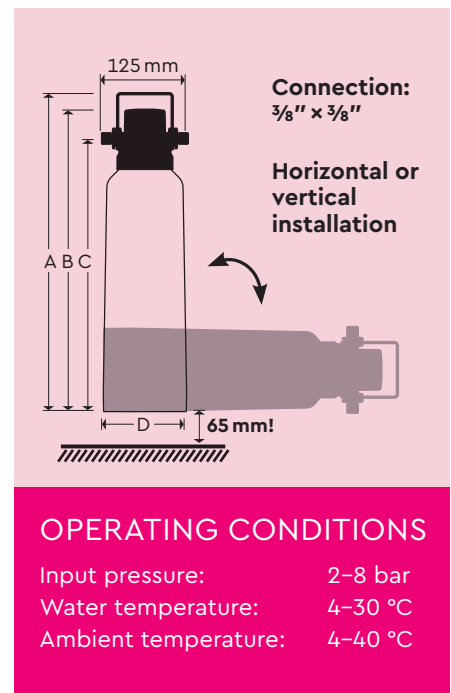
SETTINGS AND CAPACITIES⁽¹⁾ (no blend setting)

Water dispenser (Only for use with cold water up to 30 °C)		
Total hardness ⁽²⁾	Size	
	S	V
4 °TH	5000	12500
5 °TH	4000	10000
6 °TH	3300	8330
7 °TH	2850	7140
8 °TH	2500	6250
9 °TH	2220	5550
10 °TH	2000	5000
11 °TH	1810	4540
12 °TH	1660	4160
13 °TH	1530	3840
14 °TH	1420	3570
15 °TH	1330	3330
16 °TH	1250	3120
17 °TH	1170	2940
18 °TH	1110	2770
19 °TH	1050	2630
20 °TH	1000	2500
21 °TH	950	2380
22 °TH	900	2270
23 °TH	870	2170
24 °TH	830	2080
25 °TH	800	2000

⁽¹⁾ Capacities may deviate by up to ±5% depending on the local water quality and volume flow. Not applicable for hot drinks, for those application we recommend BWT bestmax PREMIUM. ⁽²⁾ °TH = Total hardness. Subject to change.

ACCESSORIES

	Connection	Order number
BWT besthead FLEX filter head	BWT besthead FLEX with 2 connectors 90° elbow, FLEX Insert, M 3/8" made from GFP	FS00Z20A00
BWT besthead FLEX Set 1	BWT besthead FLEX with 2 connectors 90° elbow, FLEX Insert, M 3/8" made from GFP, Connection hose DN 8, 1.5m, with ball valve, FLEX Insert 90° elbow made from GFP, cap nut FM 3/8", Connector straight, FLEX Insert x M 3/8" made from GFP, Reduction FM 3/4" x M 3/8" made from GFP	FS00Z39A00



OPERATING CONDITIONS

Input pressure: 2-8 bar
 Water temperature: 4-30 °C
 Ambient temperature: 4-40 °C

MANUFACTURER:

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