

# DEVICES



BWT AQA FUSION – ALL@ONE is installed in the kitchen cabinet. It enables the user to directly tap boiling, cold and sparkling water out of the kitchen faucet, depending on the device.

- Fits within standard kitchen cabinets
- With installation set for easy installation
- With BWT water filter for unique taste and device protection

# COMMUNICATION

The undersink devices allow settings and monitoring via app.

## **Main Features**

- Set temperature of chilled and boiled water
- Set volume which flows out of the faucet
- Display status of CO<sub>2</sub> cartridge and filter
- Define presets for the buttons on the faucet (bottle fill or glass fill)
- Customized safety functions





You have chosen local water that has been enriched using the patented technology from BWT. You have decided against conventional bottled water, which has to be shipped many kilometers unnecessarily and is polluting the er

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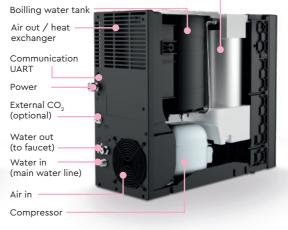


# BWT AQA FUSION ALL@ONE

## **BWT AQA FUSION - ALL@ONE**

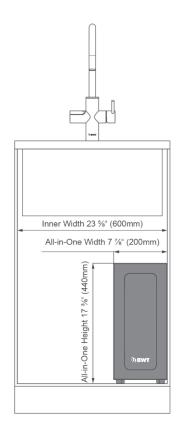


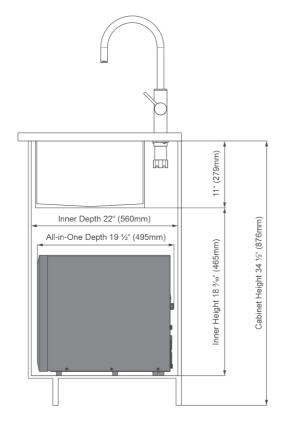
Chilled/carbonated water tank





	IMPERIAL	METRIC
Height	17 3⁄8″	440 mm
Width	7 1/8"	200 mm
Depth	19 1⁄2″	495 mm







# **BWT AQA FUSION - ALL@ONE TECHNICAL SPECIFICATIONS**

Height Width Depth Net weight (empty) Full weight (filled) System working pressure Minimum water pressure Maximum water pressure Standby loss Flow rate (all water flows) Power supply Low pressure version Power supply High pressure version Protection Operating temperature Certifications

Storage volume boiling Temperature boiling Tap volume boiling

Temperature boiling Heating time Heating element

Temperature boiling Heating time Heating element

Storage volume chiller Temperature chilled

Tap volume chilled Cooling capacity Cooling principle chiller Refrigerant

Storage volume sparkling Temperature sparkling Top volume sparkling Cooling principle carbonator Carbonation sparkling CO<sub>2</sub> Cartridge

IMPERIAL	METRIC		
17 3/8"	440 mm		
7 7/8"	200 mm		
19 1⁄2″	495 mm		
44 lb	20 kg		
approx. 60 lb	approx. 27 kg		
29 - 116 psi	2 - 8 bar		
14 psi	1 bar		
72 psi	5 bar		
14 W			
0.5 gal/m	2.0 l/m @ 3 bar		
@ 44 psi 110 V	110 V		
230 V	230 V		
230 V	230 V		
IPX4			
60 - 109 °F	16 - 43 °C		
NSF / CUPC / CUL in preparation	CE / EMC		
BOILING GENERAL			
1.06 gal	4		
208 °F	103 °C		
0.7 gal above 208 °F	2.6   above 98 °C		
BOILING LOW PR	ESSURE VERSION		
208 °F	99 °C		
16	min		
1200 W			
BOILING HIGH PR	ESSURE VERSION		
208 °F	99 °C		
	min		
	0 W		
	LLED		
0.58 gal	2.2		
39 – 50 °F adjustable	4 - 10  °C adjustable		
0.45 gal below 50 °F	1.7 ↓ below 10  °C		
8 min (ΔT = 10K)			
Direct cooling			
R290			
SPARKLING			
0.16 gal	0.6		
39 - 50 °F adjustable	4 - 10  °C adjustable		
0.32 gal below 41 °F	1.2 l below 5 °C		
Tank-in-tank setup			
0.67 - 0.73 oz./gal	5.0 - 5.5 g/l		
15 oz.	425 g		