



BWT ECO UV System

Models: LC8 UV, LC19 UV, LC36 UV, and LC51 UV

The BWT ECO system combines an impressive design and solid build quality, manufactured from stainless steel for longevity and at the end of its useful life, all components can be easily recycled.

As well as the low carbon footprint of the product itself, the BWT ECO system is also designed to be energy efficient.

Standard Features

- UK manufactured
- Low carbon footprint
- Robust design
- Low running cost
- Long life/High reliability UV lamp
- Maximum 10 bar working pressure
- Simple to install and service
- Polished chambers



	LC8 UV	LC19 UV	LC36 UV	LC51 UV
Chamber construction	316L Stainless Steel			
Control panel construction	304 Stainless Steel			
Typical application (approx.)	Up to 2 taps (small dwelling)	Whole house (family home)	Multiple user (guest house)	Multiple user (hotel)
Flow rate* (litres / minute)	8	19	36	51
Max Pressure (Bar)	10			
Lamp life	8760 hours (1 year continuous use)			
UV Lamp	RL15	RL30	RL55	RL55
Connections	3/4" BSP male thread			1" BSP male thread
Dimensions (mm)	500 x 280 x 120	1000 x 280 x 120	1200 x 280 x 120	
Power consumption	18 Watts	33 Watts	50 Watts	50 Watts
Power supply	240v 50Hz single phase			

* flow based on 98% UV transmission per 1cm at end of lamp life giving a UV dose of 40mJ/cm²

Please contact us for full warranty terms and conditions

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