



# Spirit

Comes with a Bluewater faucet

Flow [litres/day]  
3380

Flow [USGAL/day]  
893

Recovery [%]  
60.6

## Technical Properties

### Product Identifiers

Product name	Spirit
Product code	Spirit 300

### Purification Technology

SuperiorOsmosis™

### China

Product number	919240242
Voltage	230V~ 50/60 Hz
Power consumption [W]	350
Plug / Type	Grounded Chinese / I

### Europe

Product number	919240260
Voltage	230V~ 50/60 Hz
Power consumption [W]	350
Plug / Type	Grounded European / F

### UK

Product number	919240280
Voltage	230V~ 50/60 Hz
Power consumption [W]	350
Plug / Type	Grounded UK / G

### US

Product number	919240253
Voltage	120V~ 60 Hz
Power [Amps]	3
Plug / Type	Grounded American / B

### Dimension W x D x H

Product dimension [mm]	150 x 462 x 365
Product dimension [inch]	5.9 x 14.4 x 18.2
Installation dimension [mm]	190 x 482 x 460
Installation dimension [inch]	7.5 x 19 x 18.1

### Weight

18.1 kg / 39.9 lbs packaged weight

### Prefiltration

Granulated Activated Carbon (GAC) prefilter

### Activation Type

Electronic (switch on faucet)

### Faucet

Electronic faucet included

### Features

Low pressure protection stop	No
Low pressure protection automatic restart	No
Run time meter	Yes

### Features

Water quality indicator	Yes
Water quality alarm	Yes
Water quality stop	Yes
Suitable for brackish water	No
Clean water rinse valve	No
Compatible with household appliances	No

### Requirements of Inlet Water

Pressure [psi]	22-145
Flow [l/min]	>6
TDS [mg/l]	<1200
Conductivity [µS/cm, 25 °C]	<1600
Temperature	2-35 [°C] / 35.6-95 [°F]
Hardness [mg/l]	<100
Iron Fe(II) [mg/l]	<0.3
Iron Fe(III) [mg/l]	<0.5
Turbidity [FNU]	<0.5

### Maintenance

Recommended frequency between membrane/filter change

Granulated Activated Carbon prefilter	4-6 months
High Flow Membrane	4-6 years

### Reduction Performance

Spirit has passed reduction performance test according to NSF 58 for below listed substances

Salt Rejection [TDS]	87.7%
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