

Flow [litres/day] 6912 Flow [USGAL/day] 1826

Recovery [%] 61.1

Technical Properties

Product Identifiers	
Product name	Pro Ultimate
Product code	Pro 600C
Purification Technology	
SuperiorOsmosis™	
China	
Product number	919240141
Voltage	230V~ 50/60 Hz
Power consumption [W]	720
Plug / Type	Grounded Chinese / I
Europe	
Product number	919240170
Voltage	230V~ 50/60 Hz
Power consumption [W]	720
Plug / Type	Grounded European / F
UK	
Product number	919240184
Voltage	230V~ 50/60 Hz
Power consumption [W]	720 2 / ////
Plug / Type	Grounded UK / G
Dimension W x D x H	
Product dimension [mm]	225 x 430 x 466
Product dimension [inch]	8.9 x 16.9 x 18.3
Installation dimension [mm]	225 x 460 x 466
Installation dimension [inch]	8.9 x 18.1 x 18.3
Weight	
29 kg / 64 lbs packaged weig	ht
Prefiltration	
2x Premium Carbon Block pre	efilter
Activation Type	
Pressure controlled (On / Off,	3 / 4.5 [bar])
Faucet	

Faucet not included. Customized faucet must be suitable for RO-water.

Features

Low pressure protection stop	Yes
Low pressure protection automatic restart	Yes
Run time meter	Yes
Water quality indicator	Yes
Water quality alarm	Yes
Water quality stop	Yes
Suitable for brackish water	No

Features

Clean water rinse valve	No
Compatible with household appliances	Yes

Requirements of Inlet Water

Pressure [psi]	36-145
Flow [l/min]	>10
TDS [mg/l]	<1500
Conductivity [µS/cm, 25 °C]	<2000
Temperature	2-35 [°C] / 35.6-95 [°F]
Hardness [mg/l]	<200
Iron Fe(II) [mg/l]	<1.0
Iron Fe(III) [mg/l]	<0.3
Turbidity [FNU]	<0.5

Maintenance

Recommended frequency between membrane/filter change			
2x Premium Carbon Block prefilter	4-6 months		
High Flow Membrane	4-6 years		

Reduction Performance

Pro has passed reduction performance test according to NSF 58

for below listed substances	
Salt Rejection [TDS]	95.3%
Lead	99.7%
Chromium (III)	99.5%
Arsenic (V)	99.3%

