



Home and Office Water Solution

- ◆ Virtually unlimited quality water
- ◆ Great tasting, low cost water
- ◆ Compact and easy filter change
- ◆ No water waste
- ◆ Easy installation –
no drain line required



Quick glance on how the PURA QCUF drinking water system works

A Sediment Filter

Screens out sediments and particles

B Sediment Filter

Screens out additional sediments and particles

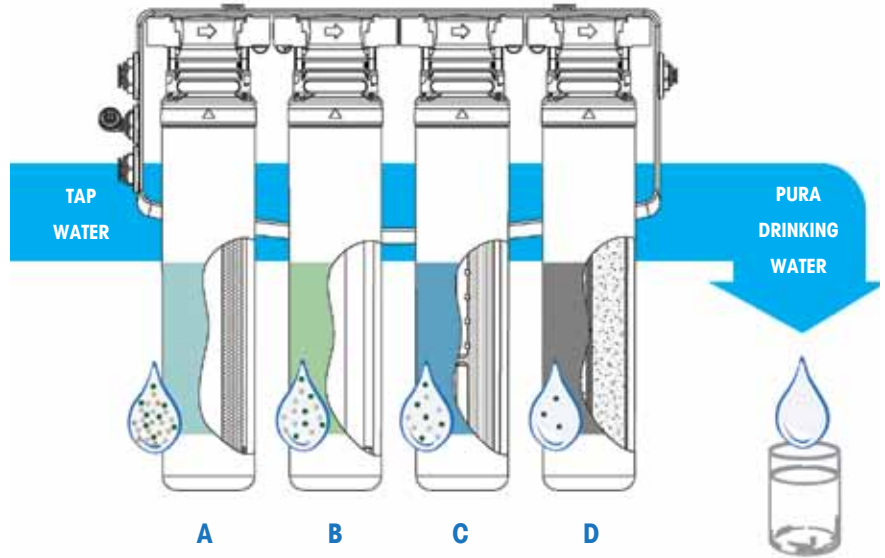
C Ultra Filtration Membrane

Reduces undissolved solids to 0.1 Micron

D Carbon Block standard

Reduces elements that cause water to taste and smell unpleasant, including chlorine taste and odor

Optional filters are available separately depending on local water conditions and requirements.



Standard System Specifications*

Model	QCUF
Item #	1340201-60
Number of Stages	4
Stage 1 (Pre-Filter)	Sediment Filter
Stage 2 (Pre-Filter)	Sediment Filter
Stage 3 (Membrane)	Ultra filtration Membrane
Stage 4 (Post-Filter)	Carbon Block
Output (GPD)†	720

*Customized systems available upon request.



Conditions for Use

Feed Water Pressure *	276-690 kPa (40-100 psi)
Temperature	4-38° C (40-100° F)
Community/Private	Chlorinated/Non-Chlorinated
pH Range	3.0 - 11.0
Maximum TDS Level	2000 mg/L
Turbidity**	<1.0 NTU
Maximum SDI ***	<4.0
Hardness (CaCo3)	<171 mg/L (<10gpg)
Iron (Fe)	<0.1 mg/L
Manganese (Mn)	<0.05
Hydrogen Sulfide (H2S)	0
Residual Chlorine (Cl2)	<2.0

** Nephelometric Turbidity Unit

*** Silt Density Index: Value stated in SDI units

† Manufacturer's output specification only with inlet conditions of 345 kPa (50 psig), 25°C (77°F), going to atmosphere.



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