

# AQUA FLO®

## Aqua Flo 1240 Series

### Customized Drinking Water

**Aqua Flo 1240's** advanced reverse osmosis drinking water systems are a natural and economical solution for providing your family with high quality drinking water. With a space-saving ultra slim profile, the system tucks neatly under your kitchen sink providing bottled water quality right from your very own tap.

All systems are backed by a two year limited warranty. The Smartap® water quality monitor found on the Push Button designated models is backed by a five year limited warranty.



*"A natural and economical solution for providing your family with high quality drinking water."*



## All models feature:

- ◆ High quality reverse osmosis membrane
- ◆ Sediment pre-filtration
- ◆ Pre & Post Carbon block filtration
- ◆ 3/8" tubing from RO to tank and faucet for higher flow
- ◆ Chrome faucet

- ◆ Simple snap fit cover for ease of service
- ◆ New slim profile with integrated mounting bracket for easy, space saving installation
- ◆ Quick connect fittings
- ◆ Color coded tubing for ease of installation
- ◆ Metal 3.0 gal Storage Tank



4VTFC75GPB



4VTFC75G



3VTFC75GP



NOTE: All units ship with Metal storage tank.



## Booster Pump (R/O feed water line booster pump)

Raises the water pressure and maintains it at the ideal level for the system to operate at maximum efficiency. Recommended for use on supplies with low pressure or high concentrations of total dissolved solids (TDS). The pump is self-priming and whisper-quiet. It runs on a 24VAC transformer (included) from a standard 120VAC electrical outlet.

System includes: Flexible mounting plate, quick connect fittings and a pressure shut-off switch.

Item #: 92317

Model: RO Booster with Pressure Switch and Transformer for 25 to 75 Gallon per day Systems

FEED WATER GUIDELINES		
	All 1240 Models No Added Booster Pump	All 1240 Models With Added Booster Pump
Maximum TDS	2,000 ppm/mg/l	2,500 ppm/mg/l
Feed Water Pressure	40 to 100 psi	30 to 70 psi
Maximum Hardness	7 GPG	
Maximum Iron	0.2 ppm/mg/l	
Maximum Manganese	0.05 ppm/mg/l	
Maximum Hydrogen Sulphide (H <sub>2</sub> S)	0.00 ppm/mg/l	
Maximum Turbidity	1.0 NTU	
Temperature Range	40° to 100°F (4° to 38°C)	
pH Range	3.0 to 11.0	
Maximum Chlorine	2.0 ppm/mg/l	

NOTE: Feed water supply must be potable

Model Description	Vessels	Sediment Filter	Pre-Filter	Membrane	Post-Filter	Rating GPD	Monitor	Dimensions H x W x D (in)
3VTFC25G	3	None	Dual-Purpose	TFC	Activated Carbon	25	None	11 x 15 x 3.75
3VTFC50G	3	None	Dual-Purpose	TFC	Activated Carbon	50	None	11 x 15 x 3.75
4VTFC25G	4	String Wound Polypropylene	Activated Carbon	TFC	Activated Carbon	25	None	14 x 15 x 3.75
4VTFC50G	4	String Wound Polypropylene	Activated Carbon	TFC	Activated Carbon	50	None	14 x 15 x 3.75
4VTFC75G	4	String Wound Polypropylene	Activated Carbon	TFC	Activated Carbon	75	None	14 x 15 x 3.75
4VTFC25G-PB	4	String Wound Polypropylene	Activated Carbon	TFC	Activated Carbon	25	Push Button	14 x 15 x 3.75
4VTFC50G-PB	4	String Wound Polypropylene	Activated Carbon	TFC	Activated Carbon	50	Push Button	14 x 15 x 3.75
4VTFC75G-PB	4	String Wound Polypropylene	Activated Carbon	TFC	Activated Carbon	75	Push Button	14 x 15 x 3.75

Your Local Water Specialist

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