



EV9607-10

ESO⁶ EVERplus Cartridge

Unique three stage blending cartridge provides softened/buffered/filtered water



ESO⁶ Replacement Cartridge: EV9607-10

BENEFITS

- Unique three stage blending cartridge provides softened/buffered/filtered water
- Utilizes ion exchange resin with buffering capabilities and high capacity coconut carbon filtration
- Small amount of carbon filtered water bypasses softening resin to allow proper initial hardness
- Buffering prevents water from becoming too acidic
- Reduces hardness in water that can cause minerals to build-up in coffee and espresso equipment
- Reduces minerals such as calcium and magnesium
- Reduces chlorine, off tastes and odors
- Sanitary cartridge replacement is simple, quick and clean. Internal filter parts are never exposed to handling or contamination

INSTALLATION TIPS

- Choose mounting location suitable to support the full weight of the system when operating
- Use 3/8" water line
- Install vertically with cartridge hanging down
- Allow 2-1/2" clearance below the cartridge for easy cartridge replacement
- Flush ESO⁶ cartridge by running water through filter for five minutes at full flow

OPERATION TIPS

- Change ESO⁶ cartridge when its pre-calculated water volume has been reached or at least once a year
- Performance will be reduced if recommended service flow rate is exceeded
- Always flush the filter cartridge at time of installation and cartridge change

APPLICATION/SIZING

- For specialty coffee, espresso and ice tea applications
- Capacity:
 - 4,100 grains (single configuration)
 - 8,200 grains (twin configuration)
 - 12,300 grains (triple configuration)
- Cartridge Grain Capacity divided by Grains Per Gallon In Influent Water = Total Product Water

ESO⁶ *EVERplus* Cartridge

SPECIFICATIONS

Overall Dimensions:

15"H x 3.25" Diameter

Service Flow Rate:

Maximum 0.5 gpm (1.9 Lpm)

Treatment Capacity:

470 gallons @ 150 ppm

1780 liters @ 150 ppm

Pressure Requirements:

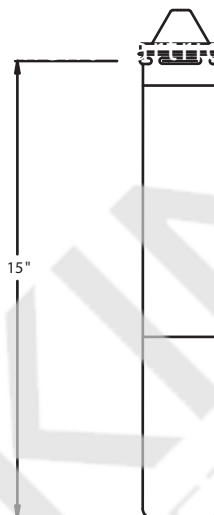
10 - 125 psi (0.7 – 8.6 bar), non-shock

Temperature: 35 - 100°F (2 - 38°C)

No electrical connection required

Single cartridge changeout table:

Water Hardness (grains/gallon)	Changeout (gallon)	# 8oz cups
3	1363	21809
4	1022	16357
5	818	13086
6	682	10905
7	584	9347
8	511	8178
9	454	7270
10	409	6543
11	372	5948
12	341	5452
13	315	5033
14	292	4673
16	256	4089
18	227	3635
20	204	3271
22	186	2974
24	170	2726



WARRANTY

Everpure water treatment systems (excluding replaceable elements) are covered by a limited warranty against defects in material and workmanship for a period of five years after date of purchase. Everpure replaceable elements (filter cartridges and water treatment cartridges) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Everpure will provide a copy of the warranty upon request.



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The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used with disinfected water that may contain filterable cysts.