

# SILVERLINE UK LIMITED

## REVERSE OSMOSIS FILTER REPLACEMENT



- If you have a pumped/deluxe model, turn off power to the RO unit.
- Turn off the water connection/isolation valve to the RO unit.
- Turn off the blue tap at top of the storage tank.
- Open the faucet of the Reverse Osmosis unit and run until water stops.
- Unscrew the first blue pre-filter cartridge housing using the black spanner provided. There will be water in the housing so put a bowl underneath if possible. Remove the used filter and discard, and place the appropriate new filter inside. Screw the housing back onto the black thread, and tighten with the black spanner (do not over tighten). Repeat for the 2<sup>nd</sup> pre-filter.

NB: The usual pre-filters are models CRT10BLK and CRT10SW-20. These should be changed on a 6 monthly basis to protect the RO membrane from chemicals and particles.

- To change the top post-filter (sealed cylinder), depress the collar/ring at the end of the fitting at each end of the filter, and this enables you to slide the tubes out (*NB some models have white nut fittings instead of push fittings*). Unclip the disconnected filter and discard. Clip your new filter into place on top of the RO unit, then refit the tubes firmly into the fittings at each end.

NB: This filter should be replaced once a year (usual model AF06S).

- Turn the blue tap back on at top of the storage tank.
- Turn the water connection/isolation valve back on to the RO unit (water will start flowing out of the faucet again), and the power back on if you have the pumped/deluxe model.
- Check the system for any leaks.

NB: The RO membrane (contained in the central white housing) is the key filter of the unit. This will also require changing between 1-5 years depending on water quality, water consumption, and timely changing of the pre-filter cartridges as these protect the membrane. Further instructions are available for replacement of this part.