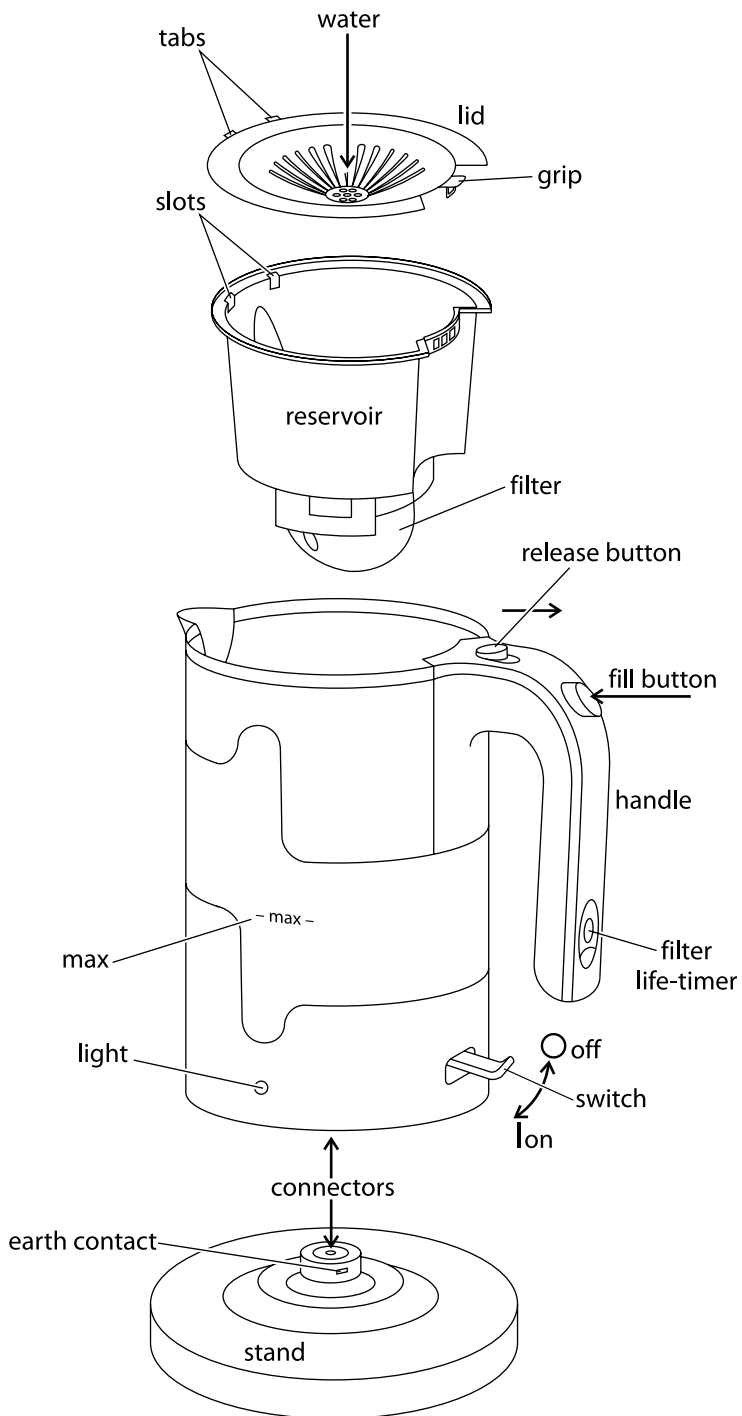




# Russell Hobbs



instructions



Read the instructions and keep them safe. Pass them on if you pass the kettle on. Remove all packaging, but keep it till you know the kettle works.

## **important safeguards**

Follow basic safety precautions, including:

**caution** In common with many other water filter cartridges, this one releases generally harmless, low levels of potassium, and trace levels of silver. Anyone receiving medical treatment should mention this to their doctor.

- 1 The kettle must only be used by or under the supervision of a responsible adult. Use and store it out of reach of children.
- 2 Don't put the kettle, stand, cable, or plug in liquid. Don't use the kettle in a bathroom, near water, or outdoors, and don't put it in the fridge.
- 3 Don't touch hot surfaces. Use the handle.
- 4 Don't open the lid while the water is heating.
- 5 Take care when pouring – pour slowly, and don't over-tilt the kettle.
- 6 The scald hazard lasts long after boiling. Keep the kettle, stand, and cable away from the edges of worktops and out of reach of children.
- 7 Route the cable so it doesn't overhang, and can't be tripped over or caught.
- 8 Only filter cold water.
- 9 Consume filtered water within two days.
- 10 Unplug the stand when not in use, before moving and before cleaning. Let the kettle cool down fully before cleaning or storing away.
- 11 Check the lid is fully closed before switching the kettle on, or it may not switch off.
- 12 Check the kettle is properly located on the stand before switching on.
- 13 Don't switch on unless the kettle contains at least 2 cups of water.
- 14 Don't fill past **max**, or it may spit boiling water.
- 15 Remove the kettle from its stand before filling or pouring.
- 16 Keep the kettle, stand, cable, and plug away from sources of heat.
- 17 Don't use the kettle for any purpose other than filtering and heating cold water, or filtering cold water without heating.
- 18 Use the kettle only with the stand supplied (and vice versa).
- 19 This appliance must not be operated by an external timer or remote control system.
- 20 Don't use the kettle if it's damaged or malfunctions.
- 21 If the cable is damaged, return the kettle, to avoid hazard.



## **household use only**

### **AQUA OPTIMA™**

You can find more about AQUA OPTIMA™ filter cartridges at [www.aqua-optima.com](http://www.aqua-optima.com)

### **filter**

The filter contains ion exchange resin and activated carbon, to reduce the amount of impurities in the water. Together they reduce the amount of calcium carbonate (limescale), chlorine, herbicides, pesticides, fertilisers, bacteria, particles (e.g. sand, rust), odours, etc. Reducing the impurities in the water is better for you, and the reduction of limescale helps your kettle too.

## hot or cold?

You can use the filter to filter water for cold drinks too. You don't need to buy a water filter jug, use the kettle – just don't switch it on.

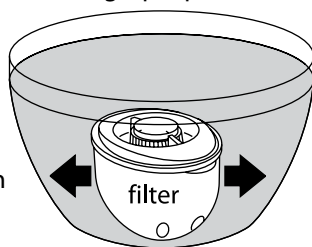
★ Don't put the kettle in the fridge – transfer the water to a fridge-proof container.

## before using the kettle for first time.

- 1 Remove the reservoir from the kettle, and lift out the prepacked filter.
- 2 Replace the reservoir.
- 3 Fill with about a litre of water, boil, discard the water, then rinse the kettle and reservoir.
- 4 Wait till the kettle cools down completely, fit the filter, and it's ready for use.

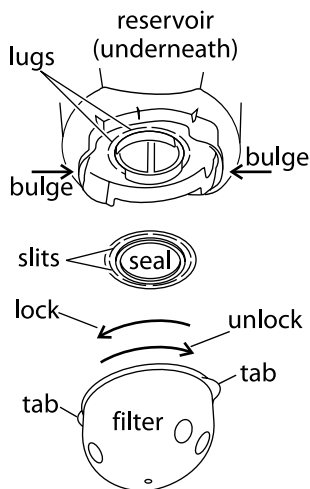
## preparing a new filter

- 5 Remove all packaging from the filter.
- 6 Wipe the outside of the filter with a damp cloth. Don't use washing-up liquid, or anything that might leave a taint.
- 7 For the filter to perform at its best, all air must be removed before use.
- 8 Submerge the filter in a bowl of cold water and shake it gently. When no more bubbles are released, it's ready.
- 9 Don't worry about black carbon particles on the filter, on the packaging, or in the water, they're harmless.



## remove the old filter

- 10 Switch the kettle off (○), unplug the stand, and let the kettle cool down fully.
- 11 Lift the kettle off the stand, and pour away any water left in it.
- 12 Sit the kettle on the work surface, not on the stand.
- 13 Slide the release button towards the handle, and hold it there.
  - a) lift the grip, to raise the rear of the lid
  - b) move the lid towards the handle, to release the tabs from the slots in the front of the reservoir
  - c) set the lid down on the work surface
  - d) lift the reservoir out of the kettle
  - e) return the release button to its rest position
- 14 Don't turn the reservoir upside down – keep the filter upright to avoid spillage.
- 15 Hold the reservoir firmly with one hand.
- 16 Grip the bottom of the filter with the other hand.
- 17 Turn the filter clockwise (about 1.5cm), to unlock the filter, then lower the filter from the reservoir.
- 18 Gently ease the seal off the underside of the reservoir.
- 19 Wipe the seal and reservoir with a damp cloth. Don't use washing-up liquid, or anything that might leave a taint.
- 20 Fit the seal snugly to the underside of the reservoir. The lugs underneath the reservoir fit the slits in the seal.



## fit the new filter

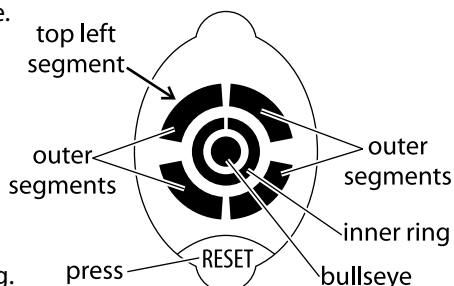
- 21 Align the tabs on the top of the filter with the bulges underneath the reservoir.
- 22 Push the filter gently up, against the seal, and turn it anti-clockwise (about 1.5cm) to lock it into the reservoir.
- 23 Slide the release button towards the handle, and hold it there.
  - a) lower the reservoir into the kettle.
  - b) slide the tabs on the front of the lid into the slots in the front of the reservoir
  - c) lower the rear of the lid into the reservoir
  - d) return the release button to its rest position

## rinse the filter

- 24 Slide the fill button towards the kettle, to open the lid segments, and hold it there.
- 25 Fill the reservoir, through the lid, with about a litre of water.
  - ✱ It's best to measure the water with a jug. It's difficult to measure a litre from a tap.
- 26 Return the fill button to its rest position.
- 27 Wait till the water runs through the filter, then pour it away.
- 28 Do this twice, fill again, and it's ready for use.

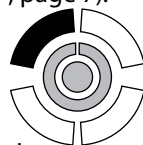
## the filter life-timer

- 29 After you fit a new filter, you must set the filter life-timer, so it can tell you when the filter needs replacing.
- 30 The first time you see the timer, the display will be blank, to conserve the battery.
- 31 Any other time you need to set it, it'll be flashing, to tell you the filter needs replacing.
- 32 The display has 6 parts: bullseye, inner ring, and 4 outer segments.

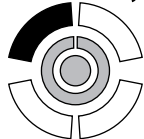


## set the life-timer

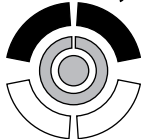
- 33 If you've fitted a standard two-month filter, press and hold the RESET button for 10-14 seconds, then let go (for a one-month filter, see "**troubleshooting**", page 7).
- 34 The inner ring and bullseye will flash alternately (shown here in grey), and the top left outer segment will turn black (shown here in black).
- ✱ If the display shows anything else, see "**troubleshooting**", page 7.
- 35 That's it – the life-timer is set for a two-month filter.
- 36 Over the next two months (actually, it's 60 days), the display will change thus:  
(grey = flashing, black = black, white = invisible)



new – 15 days



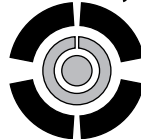
16 – 30 days



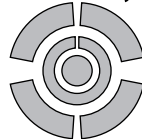
31 – 45 days



46 – 60 days

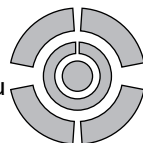


over 60 days



## when to change the filter

- 37 When the filter needs replacing, the display will go mad – in addition to the bullseye and inner ring flashing, all 4 outer segments will flash – you can't miss it.



## **everyday use**

38 Put the stand on a stable, level surface.

39 Route the cable so it doesn't overhang, and can't be caught or tripped over.

## **fill the reservoir**

40 Remove the kettle from the stand.

**caution** keep clear, if it has recently boiled, steam may escape from the lid segments

41 Slide the fill button towards the kettle, to open the lid segments, and hold it there.

42 Fill the reservoir, through the lid, with about a litre of water.

43 It's best to measure the water with a jug. It's difficult to measure a litre from a tap.

44 Return the fill button to its rest position.

45 When you've finished, check that the water level isn't above **max** – if it is, pour the excess out before boiling, or it may spit boiling water.

## **switching on**

46 Put the kettle on the stand – take care not to spill.

47 Plug the stand into the wall socket.

48 Move the switch to **I**. The lights will glow, and the kettle will start to heat up.

## **switching off**

49 When the water boils, the switch will reset to **O**, and the light will go off.

50 To switch off manually, move the switch to **O**, or simply lift the kettle from the stand.

## **general**

51 Remove the kettle from the stand before pouring.

52 To avoid the risk of splashing, pour slowly and don't over-tilt the kettle.

53 Don't tilt the kettle backwards – water might get on to the control area. If this happens, let the kettle dry before use – sit it somewhere warm for 12 hours.

54 When you lift the kettle, you may see moisture on the stand. Don't worry – it's the steam used to switch off automatically, which then condenses and escapes via vents under the kettle.

55 You may see some discolouration on the floor of the kettle. Again, don't worry – it's due to the bonding of the element to the kettle floor.

## **using with insufficient water**

56 Boiling with insufficient water will shorten the life of the element.

57 A boil-dry cut-out will disconnect the element

58 Remove the kettle from the stand, and sit it on the work surface till it's cold.

59 Don't replace it on the stand till it's cold.

## **care and maintenance**

1 Unplug the stand, and let the kettle cool down fully.

2 Wipe the kettle, inside and out, with a damp cloth.

3 You may wash the lid and the reservoir (without the filter) with warm soapy water, but if you do, make sure that you rinse well, to avoid tainting the water.

4 Wipe the stand with a damp cloth.

5 Keep all connectors and sockets dry.

6 Don't put the kettle or stand in liquid.

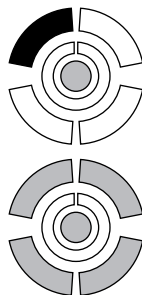
7 Don't use harsh or abrasive cleaning agents or solvents.

## descale regularly – even in soft water areas

- 8 The water filter will help to reduce limescale and phosphate scale in your kettle. But you should still check the kettle frequently for signs of scale, even in soft water areas.
- 9 **Limescale** may be white, coloured, even rusty-looking, but it's normally visible.
- 10 **Phosphate scale** isn't generally visible, but it's there, even in soft water areas.
- 11 Scale causes overheating, reduces the kettle's life, and may trigger the boil-dry cut-out.
- 12 So, even with soft water, descale regularly, to help keep your kettle in working order.
- 13 **Remove the filter** – descaling solution will destroy it.
- 14 Use a descaler suitable for plastic products (all kettles have plastic parts).
- 15 Follow the instructions on the descaler, rinse several times, then fill, boil and discard the water, to ensure no residues are left.
- 16 When you've finished, replace the filter and fill the kettle.
- ★ Products returned under guarantee with faults due to scale will be subject to a repair charge.

## troubleshooting

- 17 If you've found a one-month filter, instead of the standard two-month filter, the procedure is similar. The differences are:
  - a) press and hold the RESET button for 4-8 seconds, then let go
  - b) the top left segment will turn black, but only the bullseye will flash
  - c) the outer segments will measure 7½ days each, not 15 days
  - d) when the filter comes to the end of it's life, everything except the inner ring will flash
- 18 If you follow the instructions correctly, you shouldn't see anything else in the display.
- 19 If you press the RESET button while cleaning the kettle, you may discover the display check routine – each segment flashes, then the display returns to normal.
- 20 If you don't press the RESET button for more than 3 seconds, you won't do any harm.
- 21 If you press it for longer than this, you'll lose your current settings, and the display may go completely bonkers.
- 22 Leave the life-timer alone for 5 minutes, then check the display. If you've lost your settings, the best thing to do is fit a new filter and start from scratch.



## battery life

- 23 The nickel metal hydride battery in the life-timer should last for 3 years. When it runs out, don't dispose of it with your normal household rubbish.
- 24 Your local authority will have facilities for disposing of these batteries in an environmentally friendly way.
- 25 The battery is not replaceable. When it runs out, you'll have to replace the life-timer. Spares are available from Customer Service Department.
- 26 To replace the life-timer, lever it out with something blunt, like the point of a spoon.
- 27 Don't use a blade – if it slips, you'll cut yourself.
- 28 Push the replacement into the space in the handle.

## replacement filters

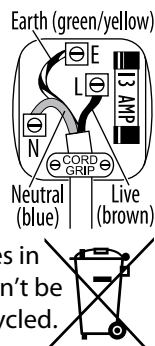
- 29 Buy replacement filters from your retailer, or from [www.aqua-optima.com](http://www.aqua-optima.com)

## connection

The product must be earthed. It has a 13A BS1362 fuse in a 13A BS1363 plug. To replace the plug, fit the green/yellow wire to ⊕ or E, the blue wire to N, and the brown wire to L. Fit the cord grip. If in doubt, call an electrician. Don't use a non-rewireable plug unless the fuse cover is in place. If you remove the plug, dispose of it.

## wheelie bin symbol

To avoid environmental and health problems due to hazardous substances in electrical and electronic goods, appliances marked with this symbol mustn't be disposed of with unsorted municipal waste, but recovered, reused, or recycled.



## service

If you ring Customer Service, please have the **Model No.** to hand, as we won't be able to help you without it. It's on the rating plate (usually underneath the product).

The product isn't user-serviceable. If it's not working, read the instructions, check the plug fuse and main fuse/circuit breaker. If it's still not working, consult your retailer.

If that doesn't solve the problem – ring Customer Service – they may be able to offer technical advice.

If they advise you to return the product to us, pack it carefully, include a note with your name, address, day phone number, and what's wrong. If under guarantee, say where and when purchased, and include proof of purchase (till receipt). Send it to Customer Returns (address below right).

### Customer Service

(correspondence only)  
Salton Europe Ltd  
Failsworth  
Manchester  
M35 0HS

### Customer Returns

Salton Europe Ltd  
Heath Mill Road  
Wombourne  
Wolverhampton  
WV5 8AQ

Customer Service ([service@saltoneurope.com](mailto:service@saltoneurope.com))  
telephone 0845 658 9700 (local rate number)

## guarantee

Defects affecting product functionality appearing within one year of purchase will be corrected by replacement or repair provided the product is used and maintained in accordance with the instructions. Your statutory rights are not affected. Documentation, packaging, and product specifications may change without notice.

## online

[www.russellhobbs.co.uk](http://www.russellhobbs.co.uk) for more products