

# ROS

Reverse Osmosis Unit

**W 148mm x D 545mm x H 520mm**

If you're looking to buy a glasswasher to clean your glasses, why not have the same machine look after the bulk of the polishing as well?

Spotting on glassware is caused by minerals in the water left behind when the glass dries. Reverse Osmosis is simply pressurised filtration to remove the majority of the minerals from the water to reduce this.

The Washtech ROS unit uses a three stage filtration system, including sediment and activated carbon prefilters to protect the main RO filtration membrane and maximise filter life. The compact Reverse Osmosis unit delivers highly filtered water to ensure sparkling spot-free glassware.

Why a Washtech RO?

- Simple compact design
- Optional 15 or 53 litre storage tank
- Integrated pressure booster pump
- Triple filtration - Sediment, Carbon & Reverse Osmosis
- Two pre-filters extend life of RO filter
- Easy change bayonet filters
- Local design, manufacture & support

#### Standard Features

- Excellent glass presentation
- No need to polish glassware
- Reduced labour costs
- Reduced breakages with no polishing
- Better hygiene with less handling
- Reduced machine operating costs
- Less energy used with clean heating elements
- Less chemical used with clean water
- Reduced maintenance costs - no scale
- Extended machine life

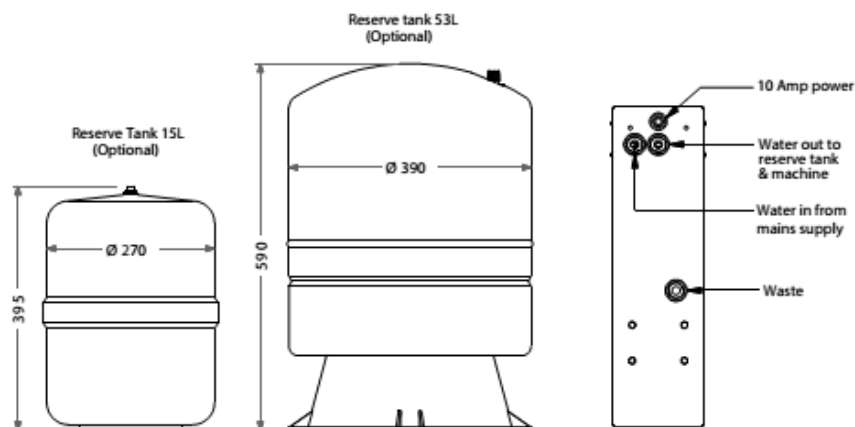
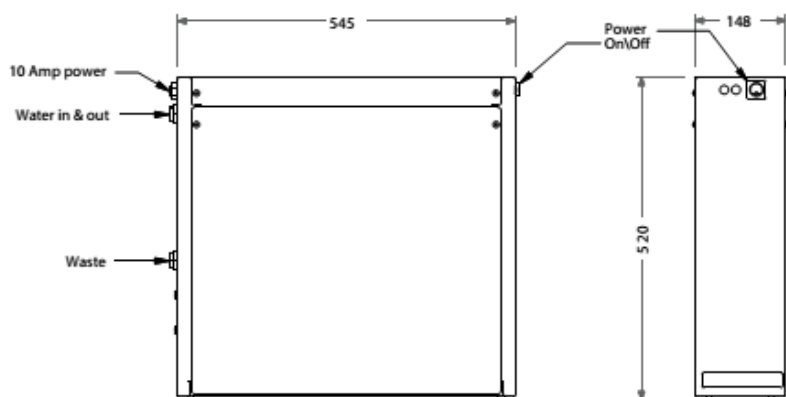
#### Recommended for use with:

- Starline UL
- Starline GL
- Starline M2
- Starline M2C
- Starline AL



# ROS

Reverse Osmosis Unit  
W 148mm x D 545mm x H 520mm



#### Inlet Water

Temperature	20°C
Connection	Quick fit connect
Pressure	350kPa
Flow Rate	20 litres per min
Quality	Variable

#### Outlet Water

Connection	Quick fit connect
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#### Electrical

Single Phase	240V 50Hz 0.3A 10A plugset supplied
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#### Recommendations

R.O. is suitable for cold water only, and supplies cold water to the dish/glasswasher  
Machine must be suitable for cold water low pressure supply  
Where possible use divided racks which tilt glassware  
Change the pre-filters regularly  
Using a storage tank is recommended

#### Dimensions

Width	148mm
Depth	545mm
Height	520mm
Weight	18kg

#### Packed Dimensions

Width	580mm
Depth	610mm
Height	840mm
Weight	34kg
Cubicmetres	0.30m <sup>3</sup>

Refer operator manual for installation instructions

#### Water Quality Requirements

Supply water must meet potable water standards  
In very hard water areas pre-softening is recommended - for the whole kitchen  
Test your water to confirm suitability  
R.O. is not suitable in areas with significant silica present in the water

#### ISO9001

All Starline products are designed and manufactured by Washtech using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection, ensuring consistent high quality at all times.

In line with policy to continually develop and improve its products, Washtech reserves the right to change specifications and design without notice.

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