



The solution for water shortages



## Product Sheet RGW-500



### BRAC System RGW-500

The RGW-500 is our newest and largest residential GRS. This larger model is equipped with a 1hp BRAC pump, and features a chlorinator for more precise free chlorine levels, and the new style pleated filter cartridges with two filter housings, for better flow rates and ease of cleaning. This model is the perfect solution for larger sized custom homes with families of 10 to 12 people. Not only will you be saving money on your water bill, but you will also be reducing your household water consumption by up to a third, thus helping to conserve our most precious natural resource.

Model RGW-500

#### Capacity

500 Litres

132 US Gallons

#### Dimensions

61" Height (152.5 cm)

31" Width (77.5 cm)

142 lbs (64.5 kg)

#### Noise Level

65dB @ 3 feet

#### Features of the Brac System:

- IAPMO Certified (Certificate of Listing #C-4845)
- Long lasting HDPE molded shell
- Electronic control pressure boosting pump (110/220v switchable)
- Electronically controlled water make-up system
- Programmable electronic chlorination system
- Greywater (Purple) marking tape included
- Extra filter included

#### Estimated Yearly Consumption(\*1)

2 person 20 Kwh

4 person 40 Kwh

6 person 60 Kwh

Peak Startup Surge 2100 Watts

(\*1) Based on 7 flushes/person/day (6 litres/flush)

#### Periodical Maintenance

Filter rotation/cleaning = 4 weeks

Slow dissolving chlorine tablet = 8 weeks



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