



BRAC System RGW-350

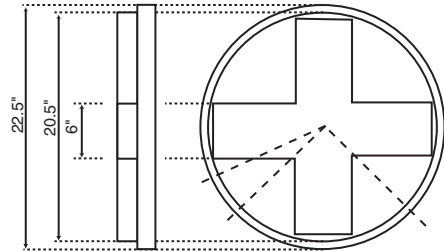
The RGW-350 is our second largest non-custom tank by Brac Systems. This is the perfect solution for homes with up to 9 people who want to save money on their water bill, while helping the environment.

Capacity :

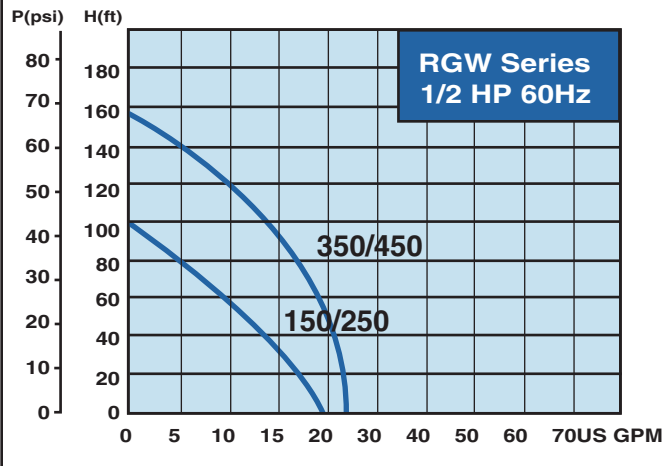
350 Liters
92.5 Gallons US

Dimensions:

53" Height (134.5 cm)
30.5" Width (77.5 cm)
105 lbs (47.5 kg)



Hydraulic Performance curve:

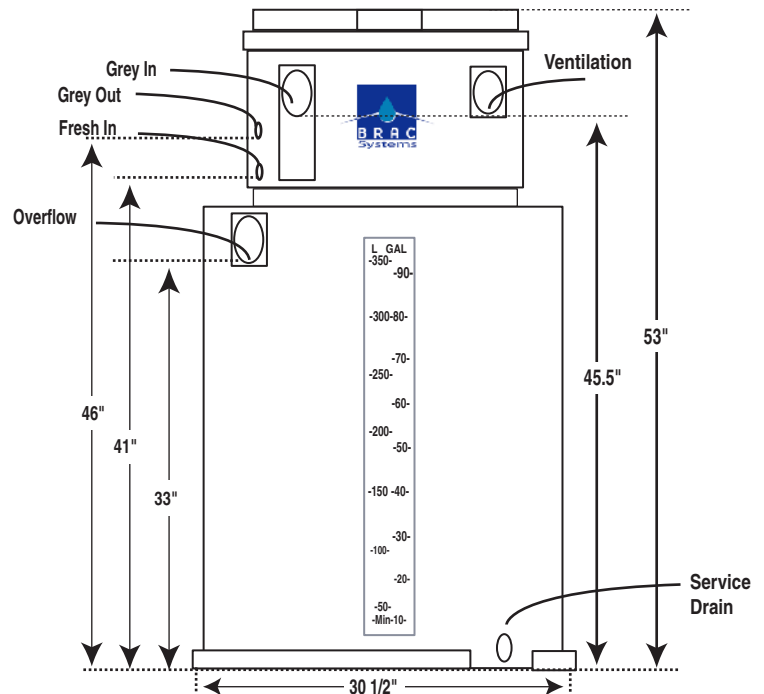


Suction Lift Performance Table

Model RGW	Discharge pressure in psi	Capacity in US gallons per Minute Suction Lift in Feet						Max pump boost pressure (psi)
		0	5	10	15	20	25	
150/250	10	16.6	15.6	14.6	13.6	12.7	11.7	40
	20	12.0	11.0	10.0	9.0	7.8	6.6	
	30	7.1	5.8	4.5	3.2	2.0	0.6	
350/450	10	22.4	22.1	21.7	21.3	20.8	20.5	67
	20	20.7	20.2	19.8	19.2	18.8	18.2	
	30	18.3	17.8	17.1	16.2	15.3	14.2	
	40	14.7	13.8	12.9	12.1	11.1	10.2	
	50	10.5	9.3	8.1	6.9	5.6	4.3	

Specification:

Model RGW	Power (HP)	Cycle (Hz)	Phase (Ø)	Voltage (V)	Amp's (A)	H max (ft)	Q max. (GPM)
150/250	1/2	60	1	115/230	6.0/3.0	92	18.5
350/450	1	60	1	115/230	11/5.5	154	23.8



Estimated Yearly Consumption(*1)

2 person 53 Kw/h
4 person 105 Kw/h
6 person 158 Kw/h

Peak Startup Surge 2800 Watts

(*1) Based on 7 flushes per person (6 liter toilet).