Technical data sheet

This is the technical data sheet of the **Ecoflo[®] Coco Concrete (ECC)**. If you have questions or comments please contact the customer service at **1 800 632-6356**.

Material used

- Shell: reinforced concrete 5000 PSI;
- Lid, access, central support, tipping bucket, distribution plates and vaults: plastic;
- Filtering media: organic natural fibers.

Models	ECC-500G	ECC-500P	ECC-860G	ECC-860P
Maximum Design capacity (USG/d)	Up to 500		Up to 860	
Typical Application	4 bedrooms		6 to 8 bedrooms	
VT Q design (USG/d)	490		630 to 770	
Type of disposal	gravity	pumped	gravity	pumped
Type of bottom	closed	closed	closed	closed
Length (A)	3840 mm (12'-7'')		3 835 mm (12' 7")	
Width (B)	1340 mm (4'-5")		2 075 mm (6' 10")	
Height (C)	2000 mm (6'-7")		1 850 mm (6' 1")	
Inlet height (D)	1420 mm (4'-8")		1 245 mm (4' 1")	
Inlet height (E)	580 mm (1'-11'')		600 mm (2')	
Outlet height (Fg and Fp)	150 mm (6")	1 335 mm (4' 5")	150 mm (6")	1 335 mm (4' 5")
Weight* (tank only)			5 220 kg (11 500 lb)	5 230 kg (11 520 lb)
Weight* (tank and slab)	7700 kg (17 000lb)	7710 kg (17 020lb)	7 575 kg (16 700 lb)	7 585 kg (16 720 lb)
Built-in effective volume available for dosing (US gallons)		265		375
Total built-in storage capacity in case of emergency (above alarm float) (US gallons)		535		860

* Available with gravity discharge outlet.

** Special command only

*** Weights may vary according to mold configuration, they are approximate and not binding (for handling and lifting purposes only)



