

Technical data sheet

ECOFLO[®]

Ecoflo compact biofilter
EC7-500-C-G/PDV

This is the technical data sheet of the **Ecoflo[®] compact biofilter EC7-500-C-G/PDV**. For any questions, please contact Premier Tech at **1 800 632-6356**.

COMPONENTS PROVIDED BY PREMIER TECH

- **Lid, access, central support, tipping bucket, distribution plates:** plastic
- **Filtering medium:** natural fibers

		EC7-500-C-G/PDV
Total daily flow		500 US gallons per day
Treatment surface area		31 ft ²
Type of disposal		Gravity or pumped
Type of bottom		Watertight
Length	A	10' 1/8"
Width	B	4' 2-5/8"
Height	C	6' 5-1/4"
Inlet height	D	4' 6"
Pumped water outlet heigh	Fp	4' 3-1/2"
Gravity water outlet height	Fg	5"
Water inlet and gravity outlet diameter (nominal)		4"
Water outlet diameter (nominal)		1-1/2" or 2"
Weight of tank including top slab, internal components, and filtering medium*		9,900 lb

* Weights are approximate and not binding (for handling and lifting purposes only).

