

Technical data sheet

ECOFLO[®]

Ecoflo compact biofilter
ECC-530-C-G | ECC-530-C-PDV

This is the technical data sheet of the **Ecoflo[®] compact biofilter ECC-530-C-G | ECC-530-C-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

		ECC-530-C-G	ECC-530-C-PDV
Total daily flow		530 gallons per day	
Treatment surface area		44 ft ²	
Type of disposal		Gravity or pumped	
Type of bottom		Watertight	
Length	A	12' 7-1/4"	
Width	B	4' 4-3/4"	
Height	C	6' 8-7/8"	
Inlet height	D	4' 10"	
Gravity water outlet height	Eg	5"	
Pumped water outlet height	Ep	5'	
Water inlet diameter (nominal)		4"	
Water outlet diameter (nominal)		1-1/2" or 2"	
Riser height allowed		8"	
Emergency storage above alarm float		750 US gal	
Weight of tank including top slab, internal components, and filtering medium*		15,840 lb	

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

