

# Technical data sheet

# ECOFLO<sup>®</sup>

Ecoflo compact biofilter  
EC7-1200-C-G/PDV

This is the technical data sheet of the Ecoflo<sup>®</sup> compact biofilter EC7-1200-C-G/PDV. For any questions, please contact Premier Tech at 1 800 632-6356.

## MATERIAL USED

- **Shell:** reinforced concrete 5000 PSI
- **Lid, access, central support, tipping bucket, distribution plates, and vaults:** plastic plastic
- **Filtering medium:** natural fibers

Models	EC7-1200-C-G	EC7-1200-C-PDV
Type of disposal	Gravity	Pumped
Type of bottom	Closed	Closed
Length <span style="float: right;">A</span>	12' 7"	
Width <span style="float: right;">B</span>	6' 9-1/2"	
Height <span style="float: right;">C</span>	6' 11"	
Inlet height <span style="float: right;">D</span>	4' 11-1/2"	
Outlet height <span style="float: right;">Eg Ep</span>	6"	4' 11-1/2"
Weight* (tank only)	14,320 lb	
Weight* (tank and slab)	19,520 lb	
Built-in effective volume available for dosing (US gallons)		220 US gal
Total built-in storage capacity in case of emergency (above alarm float, up to pipe inlet) (US gallons)		1,360 US gal

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

