

Culligan High Flow Water Filter

Type: HF76
Size: 1" BSP M
Housing Height: 10"

Max flow through empty housing:	*Approx 76 litres per minute (1.27 lps) @ 3 bar (42 psi) incoming pressure
Min Pressure:	Approx 2 bar (28 psi)
Max Pressure:	8 Bar (112 psi)
Max water temp:	27 °C water, 30 °C Ambient
Diameter:	182mm
Height:	350mm
Inlet/Outlet:	1" BSP female
Housing material:	Head and bowl; Polypropylene seals; EPDM rubber Pipe adapters; Polypropylene
Colour:	Blue
Filter Cartridges:	HF 10" nominal length
Includes:	Bowl wrench Built in pressure relief valve Metal fixing bracket 2 x male to male nipples
Number of cartridges required:	1 x 10"



Application

The HF76 accepts any of the 10" HF cartridge. The unit has an air release mechanism to relieve water pressure when changing cartridges. A support bracket is supplied as standard. It is recommended that isolating valves are fitted either side of the unit so that the supply of water to the housing may be turned off when a filter change is required. The installer needs to supply the fittings to allow the male to male inlet/outlet nipples to be connected to adjoining pipework. Fit on cold water lines only, and in accordance with local bylaws and regulations. Protect from freezing.

Liff High Flow water filters are used in many application including, sheltered housing, leisure centres, campsites, hotels, private water supplies, golf clubs, dairies, schools, offices, manufacturing processes, restaurants, catering etc.

* Flow rate through housing

The maximum flow rate shows the flow through an empty housing. The flow will decrease according to the type of cartridge installed and the water supply pressure.