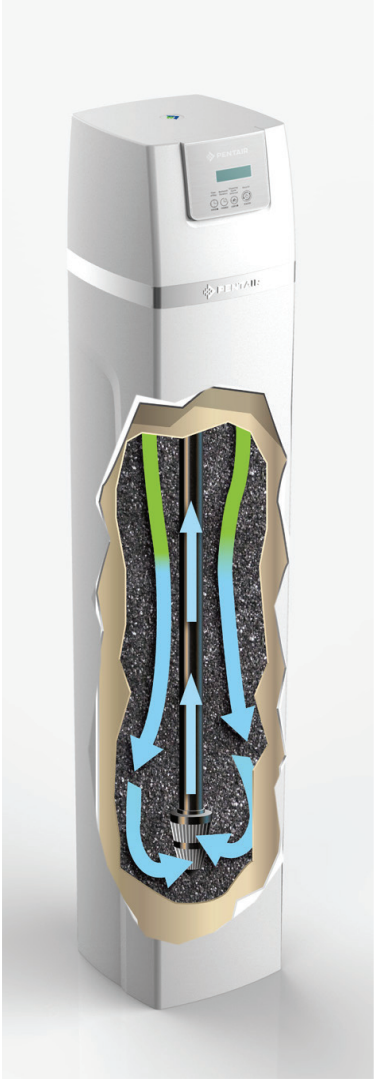
HydraSmart Series Carbon Filter

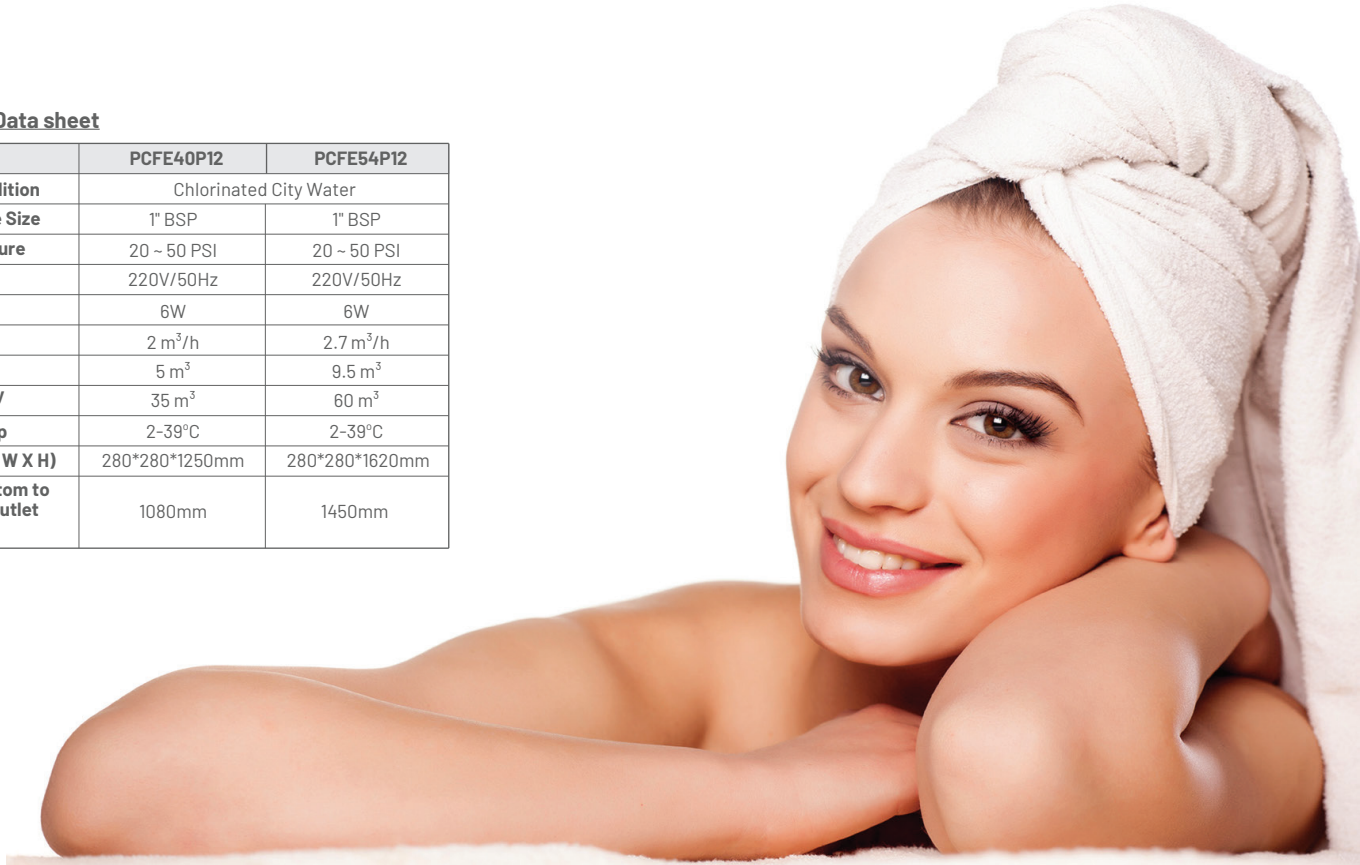


Fully automated smart control system accurately controls backwash time according to user preference, giving you peace of mind

Effectively remove dirt, sediment, colour, chlorine, taste and odours as well as prevent buildup of limescale, growth of algae and fungi, and remove soluble heavy metals

Full display interface for easy viewing of information

High quality granular activated carbon

Carbon Filter Data sheet

Model	PCFE40P12	PCFE54P12
Inlet Water Condition	Chlorinated City Water	
Inlet/Outlet Pipe Size	1" BSP	1" BSP
Operating Pressure	20 ~ 50 PSI	20 ~ 50 PSI
Power Supply	220V/50Hz	220V/50Hz
Power	6W	6W
Flowrate	2 m^3/h	2.7 m^3/h
Backwash Cycle	5 m^3	9.5 m^3
System Capacity	35 m^3	60 m^3
Inlet Water Temp	2-39°C	2-39°C
Dimensions (L X W X H)	280*280*1250mm	280*280*1620mm
Height from bottom to Filtered Water Outlet (Approx.)	1080mm	1450mm