

Technical Data Sheet

1000 Nano Whole House System

Key features

- Compact all-in-one water filtration system (4 filters, / 8 stages)
- Nanotechnology powered filters (nano zinc powder, KDF & nano silver)
- Filters thousands of contaminants including bacteria, chlorine, heavy metals & much more
- No electricity, waste water generation or storage tank required
- 99% kill rate for bacteria, algae and fungi
- Cost effective solution for high quality water
- Remains effective at higher water temperature

Properties	Description
Filters	(1) Antibacterial 5 Micron Sediment (2) Coconut Shell CTO Carbon Block (3) KDF & Coconut Shell GAC Carbon (4) Anti-scale
Filter type	2.5" x 9.5"
Inlet Outlet	3/4" NPT Female Plastic
Certifications	CE, ISO, ECI, TSE, HYB, SSHYB

Technical specifications

Properties	Value
System Capacity	250 litres / hour @ 4 Bar
Electricity	100 - 240 VAC / 50-60 Hz
Feed Water Pressure	1.5 Bar Min. – 6 Bar Max.
Feed Water Temperature	2 - 40 oC
System Dimensions (LxWxH)	40 cm x 24 cm x 49 cm
System Weight	8.1kg uninstalled / 10.4kg working
Tank Dimensions (LxWxH)	24 cm x 24 cm x 32 cm



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Filter specifications

Filter	Type	Description
1	5 micron antibacterial sediment (Nano Zinc Powder & PP Fibers)	Filter infused with Zinc nanoparticles to remove sediment and kill bacteria
2	Sediment & coconut shell CTO carbon	First stage filter to remove chlorine, bio-chlorides, chloramine, microorganisms /bacteria pesticides, insecticides, herbicides, pharmaceuticals agricultural products, chemicals and improve taste/odor
3	KDF & silver coconut shell GAC carbon	Second stage filter to remove microplastics and heavy metals
4	Anti-scale & anti-corrosion (siliphos)	Water hardness reduction (removes calcium, magnesium carbonate, bicarbonate)

Product photos



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homespring





Company Information

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