

# SOPHISTICATED REVERSE OSMOSIS COMPACT PALLAS RANGE.

For customers who are ready to invest in a kitchen appliance combining high water treatment performance, long durability and modern design.



FAUCET INCLUDED



AGAINST CONTAMINATION



HOME APPLIANCE

	1	2	3	4	5
<b>Sediment filter</b>	TURBIDITY				
<b>Granulated carbon filter</b>	COLOR-TASTE-ODOR CHLORINE				
<b>Granulated carbon filter</b>	COLOR-TASTE-ODOR CHLORINE				
<b>RO membrane</b>	BACTERIA LEAD & HEAVY METAL NITRATE/ NITRITE PESTICIDES DRUGS				
<b>Post carbon filter</b>	COLOR-TASTE-ODOR CHLORINE				

## Pallas CLASSIC



NO ELECTRICITY REQUIRED



The finest filtration with modern style.  
5102020002

## Pallas ADVANCED



NO ELECTRICITY REQUIRED



Our eco-friendly reverse osmosis unit in a compact version. 5102028380

	CLASSIC	ADVANCED	Remarks
<b>Operating parameters</b>	Electricity Pressure		No electricity required. Required 3 bar for SO and 2 bar for PP.
<b>Water treatment efficiency</b>	Pure Water Quality Eco-Friendly Plumbing Safety		PP with lower back pressure than SO. PP more efficient than SO. System under pressure.
<b>Maintenance</b>	Cartridge replacement Disinfection Home Appliance Automatic control		Proprietary encapsulated cartridges with quick connect. Requires special attention during membrane replacement and long shut down . Well integrated inside the kitchen – Fully protected unit with a strong cabinet.

## Pallas SMART



ELECTRICITY REQUIRED



*A combination of high performance and safety with leak sensor. 5102020004*

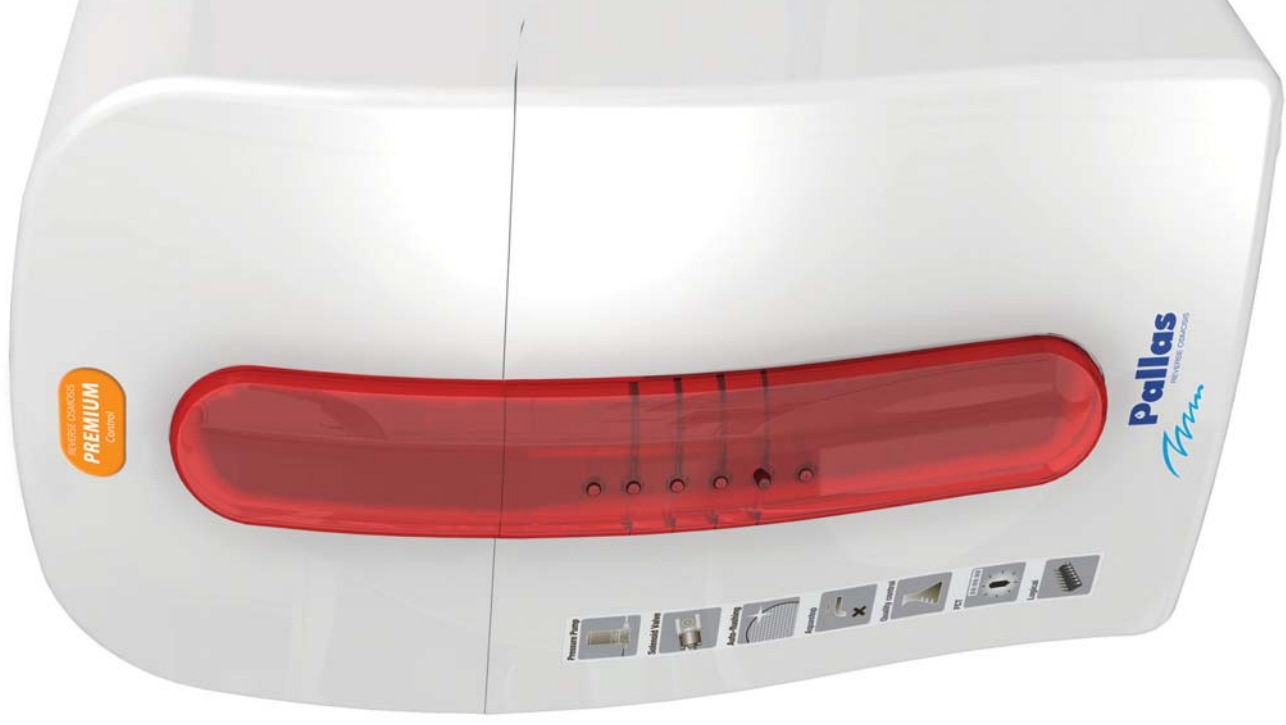
## Pallas PREMIUM



ELECTRICITY REQUIRED



*Continuous performance monitoring, periodic autoflush and maintenance program with alarm. 5102020005*



	SMART	PREMIUM	Remarks
<b>Operating parameters</b>	<ul style="list-style-type: none"> <li>Electricity</li> <li>Pressure</li> </ul>	<ul style="list-style-type: none"> <li>Electricity</li> <li>Pressure</li> </ul>	<ul style="list-style-type: none"> <li>Required 1 bar.</li> </ul>
<b>Water treatment efficiency</b>	<ul style="list-style-type: none"> <li>Pure Water Quality</li> <li>Eco-Friendly</li> <li>Plumbing Safety</li> </ul>	<ul style="list-style-type: none"> <li>Pure Water Quality</li> <li>Eco-Friendly</li> <li>Plumbing Safety</li> </ul>	<ul style="list-style-type: none"> <li>Higher net driving pressure on the membrane.</li> <li>Pressure switch to get quicker shut down.</li> <li>Solenoid valve when system is shut down + leaking sensor.</li> </ul>
<b>Maintenance</b>	<ul style="list-style-type: none"> <li>Cartridge replacement</li> <li>Disinfection</li> <li>Home Appliance</li> <li>Automatic control</li> </ul>	<ul style="list-style-type: none"> <li>Cartridge replacement</li> <li>Disinfection</li> <li>Home Appliance</li> <li>Automatic control</li> </ul>	<ul style="list-style-type: none"> <li>Proprietary encapsulated cartridges with quick connect.</li> <li>Requires special attention during membrane replacement and long shut down (less sensitive on Premium model).</li> <li>Well integrated inside the kitchen – Fully protected unit with a strong cabinet.</li> <li>Premium : Leak sensor, water quality check, maintenance program and auto-flushing.</li> </ul>