



Reverse Osmosis Water Purifiers



Features	Cleone	Spirit	Pro 400C	Pro 400B	Aquathin Pearl30
Production Rate/ GPD	50	936	1825	1825	45
Rejection Rate ( % of TDS Removed)	95.30%	95 - 99%	95 - 99%	95 - 99%	96%
Recovery % (Waste to Purified water Ratio)	25% 3:1	50 - 60% 1:1	50 - 60% 1:1	50 - 60% 1:1	20% 5:1
Direct Flow (Tankless)	No	Yes	Yes	Yes	No
Storage Tank Required	Yes	No	No	No	Yes
Pressure Booster Pump (inlet Water)	Yes	Yes	Yes	Yes	Optional
Water Quality Monitor / Shutdown	No	Yes	Yes	Yes	Yes
Leak Detection & Shutdown	Yes	Yes	Yes	Yes	No
Inlet Low Feed Pressure shutdown	Yes	No	Yes	Yes	No
Outlet Pure Water Pressure Switch	Yes	Yes	Yes	Yes	No
Filter Monitor	Yes	Yes	Yes	Yes	Yes
Remineralization Filter	Optional	Optional	Optional	Optional	No
Alkaline Filter	Optional	Optional	Optional	Optional	No
Deionization filter	Optional	Optional	Optional	Optional	Yes
Membrane Flush	Yes	Yes	Yes	Yes	Yes
TFC Reverse Osmosis Membrane	Yes	Yes	Yes	Yes	Yes
Product (Permeate) Water Pump	No	No	No	No	No
Superior Osmosis	No	Yes	Yes	Yes	No
Maximum Inlet TDS/PPM	2000	1500	1500	7500	2000
Maximum Hardness	< 200	< 200	< 200	< 200	427
Minimum Feed Pressure	17	22	22	22	40
Warranty	3 yr.	3 yr.*	3 yr.*	3 yr.*	2 yr. Limited
Commercial Use Capable	No	Yes	Yes	Yes	No



Reverse Osmosis Water Purifiers



Features	Cleone	Spirit	Pro 400C	Pro 400B	Culligan Aqua-Clear
Production Rate/ GPD	50	936	1825	1825	30
Rejection Rate ( % of TDS Removed)	95.30%	95 - 99%	95 - 99%	95 - 99%	92.3
Recovery % (Waste to Purified water Ratio)	25% 3:1	50 - 60% 1:1	50 - 60% 1:1	50 - 60% 1:1	16.8% > 5:1
Direct Flow (Tankless)	No	Yes	Yes	Yes	No
Storage Tank Required	Yes	No	No	No	Yes
Pressure Booster Pump (inlet Water)	Yes	Yes	Yes	Yes	No
Water Quality Monitor / Shutdown	No	Yes	Yes	Yes	No
Leak Detection & Shutdown	Yes	Yes	Yes	Yes	No
Inlet Low Feed Pressure shutdown	Yes	No	Yes	Yes	No
Outlet Pure Water Pressure Switch	Yes	Yes	Yes	Yes	No
Filter Monitor	Yes	Yes	Yes	Yes	No
Remineralization Filter	Optional	Optional	Optional	Optional	No
Alkaline Filter	Optional	Optional	Optional	Optional	No
Deionization filter	Optional	Optional	Optional	Optional	No
Membrane Flush	Yes	Yes	Yes	Yes	No
TFC Reverse Osmosis Membrane	Yes	Yes	Yes	Yes	Yes
Product (Permeate) Water Pump	No	No	No	No	No
Superior Osmosis	No	Yes	Yes	Yes	No
Maximum Inlet TDS/PPM	2000	1500	1500	7500	Not Specified
Maximum Hardness	< 200	< 200	< 200	< 200	Not Specified
Minimum Feed Pressure	17	22	22	22	40
Warranty	3 yr.	3 yr.*	3 yr.*	3 yr.*	Limited Lifetime
Commercial Use Capable	No	Yes	Yes	Yes	No



Reverse Osmosis Water Purifiers



Features	Cleone	Spirit	Pro 400C	Pro 400B	Culligan AC-30
Production Rate/ GPD	50	936	1825	1825	30
Rejection Rate ( % of TDS Removed)	95.30%	95 - 99%	95 - 99%	95 - 99%	81.6
Recovery % (Waste to Purified water Ratio)	25% 3:1	50 - 60% 1:1	50 - 60% 1:1	50 - 60% 1:1	17.9% 5:1
Direct Flow (Tankless)	No	Yes	Yes	Yes	No
Storage Tank Required	Yes	No	No	No	Yes
Pressure Booster Pump (inlet Water)	Yes	Yes	Yes	Yes	No
Water Quality Monitor / Shutdown	No	Yes	Yes	Yes	No
Leak Detection & Shutdown	Yes	Yes	Yes	Yes	No
Inlet Low Feed Pressure shutdown	Yes	No	Yes	Yes	No
Outlet Pure Water Pressure Switch	Yes	Yes	Yes	Yes	No
Filter Monitor	Yes	Yes	Yes	Yes	No
Remineralization Filter	Optional	Optional	Optional	Optional	No
Alkaline Filter	Optional	Optional	Optional	Optional	No
Deionization filter	Optional	Optional	Optional	Optional	No
Membrane Flush	Yes	Yes	Yes	Yes	No
TFC Reverse Osmosis Membrane	Yes	Yes	Yes	Yes	Yes
Product (Permeate) Water Pump	No	No	No	No	No
Superior Osmosis	No	Yes	Yes	Yes	No
Maximum Inlet TDS/PPM	2000	1500	1500	7500	1000
Maximum Hardness	< 200	< 200	< 200	< 200	Not Specified
Minimum Feed Pressure	17	22	22	22	40
Warranty	3 yr.	3 yr.*	3 yr.*	3 yr.*	Limited Lifetime
Commercial Use Capable	No	Yes	Yes	Yes	No

\* 1 yr. when used for commercial applications.





Reverse Osmosis Water Purifiers



Features	Cleone	Spirit	Pro 400C	Pro 400B	Ecowater ERO 375
Production Rate/ GPD	50	936	1825	1825	50
Rejection Rate ( % of TDS Removed)	95.30%	95 - 99%	95 - 99%	95 - 99%	92%
Recovery % (Waste to Purified water Ratio)	25% 3:1	50 - 60% 1:1	50 - 60% 1:1	50 - 60% 1:1	18.98% 5:1
Direct Flow (Tankless)	No	Yes	Yes	Yes	No
Storage Tank Required	Yes	No	No	No	Yes
Pressure Booster Pump (inlet Water)	Yes	Yes	Yes	Yes	No
Water Quality Monitor / Shutdown	No	Yes	Yes	Yes	Optional / No
Leak Detection & Shutdown	Yes	Yes	Yes	Yes	No
Inlet Low Feed Pressure shutdown	Yes	No	Yes	Yes	No
Outlet Pure Water Pressure Switch	Yes	Yes	Yes	Yes	No
Filter Monitor	Yes	Yes	Yes	Yes	No
Remineralization Filter	Optional	Optional	Optional	Optional	No
Alkaline Filter	Optional	Optional	Optional	Optional	No
Deionization filter	Optional	Optional	Optional	Optional	No
Membrane Flush	Yes	Yes	Yes	Yes	No
TFC Reverse Osmosis Membrane	Yes	Yes	Yes	Yes	Yes
Product (Permeate) Water Pump	No	No	No	No	No
Superior Osmosis	No	Yes	Yes	Yes	No
Maximum Inlet TDS/PPM	2000	1500	1500	7500	2000
Maximum Hardness	< 200	< 200	< 200	< 200	170
Minimum Feed Pressure	17	22	22	22	40
Warranty	3 yr.	3 yr.*	3 yr.*	3 yr.*	1, 3, 5, 10
Commercial Use Capable	No	Yes	Yes	Yes	No

\* 1 yr. when used for commercial applications.



Reverse Osmosis Water Purifiers



Features	Cleone	Spirit	Pro 400C	Pro 400B	GE Profile
Production Rate/ GPD	50	936	1825	1825	8.46
Rejection Rate ( % of TDS Removed)	95.30%	95 - 99%	95 - 99%	95 - 99%	94.00%
Recovery % (Waste to Purified water Ratio)	25% 3:1	50 - 60% 1:1	50 - 60% 1:1	50 - 60% 1:1	19.84%. 4:1
Direct Flow (Tankless)	No	Yes	Yes	Yes	No
Storage Tank Required	Yes	No	No	No	Yes
Pressure Booster Pump (inlet Water)	Yes	Yes	Yes	Yes	No
Water Quality Monitor / Shutdown	No	Yes	Yes	Yes	Yes
Leak Detection & Shutdown	Yes	Yes	Yes	Yes	No
Inlet Low Feed Pressure shutdown	Yes	No	Yes	Yes	No
Outlet Pure Water Pressure Switch	Yes	Yes	Yes	Yes	No
Filter Monitor	Yes	Yes	Yes	Yes	No
Remineralization Filter	Optional	Optional	Optional	Optional	No
Alkaline Filter	Optional	Optional	Optional	Optional	No
Deionization filter	Optional	Optional	Optional	Optional	No
Membrane Flush	Yes	Yes	Yes	Yes	No
TFC Reverse Osmosis Membrane	Yes	Yes	Yes	Yes	No/CTA
Product (Permeate) Water Pump	No	No	No	No	No
Superior Osmosis	No	Yes	Yes	Yes	No
Maximum Inlet TDS/PPM	2000	1500	1500	7500	2000
Maximum Hardness	< 200	< 200	< 200	< 200	170
Minimum Feed Pressure	17	22	22	22	40
Warranty	3 yr.	3 yr.*	3 yr.*	3 yr.*	1
Commercial Use Capable	No	Yes	Yes	Yes	No



Reverse Osmosis Water Purifiers



Features	Cleone	Spirit	Pro 400C	Pro 400B	Hague H6000
Production Rate/ GPD	50	936	1825	1825	36
Rejection Rate ( % of TDS Removed)	95.30%	95 - 99%	95 - 99%	95 - 99%	92.1
Recovery % (Waste to Purified water Ratio)	25% 3:1	50 - 60% 1:1	50 - 60% 1:1	50 - 60% 1:1	20.1% 4:1
Direct Flow (Tankless)	No	Yes	Yes	Yes	No
Storage Tank Required	Yes	No	No	No	Yes
Pressure Booster Pump (inlet Water)	Yes	Yes	Yes	Yes	No
Water Quality Monitor / Shutdown	No	Yes	Yes	Yes	No
Leak Detection & Shutdown	Yes	Yes	Yes	Yes	No
Inlet Low Feed Pressure shutdown	Yes	No	Yes	Yes	No
Outlet Pure Water Pressure Switch	Yes	Yes	Yes	Yes	No
Filter Monitor	Yes	Yes	Yes	Yes	No
Remineralization Filter	Optional	Optional	Optional	Optional	No
Alkaline Filter	Optional	Optional	Optional	Optional	No
Deionization filter	Optional	Optional	Optional	Optional	No
Membrane Flush	Yes	Yes	Yes	Yes	No
TFC Reverse Osmosis Membrane	Yes	Yes	Yes	Yes	Yes
Product (Permeate) Water Pump	No	No	No	No	Yes
Superior Osmosis	No	Yes	Yes	Yes	No
Maximum Inlet TDS/PPM	2000	1500	1500	7500	2000
Maximum Hardness	< 200	< 200	< 200	< 200	170
Minimum Feed Pressure	17	22	22	22	40
Warranty	3 yr.	3 yr.*	3 yr.*	3 yr.*	25 Limited
Commercial Use Capable	No	Yes	Yes	Yes	No





Reverse Osmosis Water Purifiers



Features	Cleone	Spirit	Pro 400C	Pro 400B	Kinetico K5
Production Rate/ GPD	50	936	1825	1825	35-75
Rejection Rate ( % of TDS Removed)	95.30%	95 - 99%	95 - 99%	95 - 99%	90%
Recovery % (Waste to Purified water Ratio)	25% 3:1	50 - 60% 1:1	50 - 60% 1:1	50 - 60% 1:1	20.7% 3:1
Direct Flow (Tankless)	No	Yes	Yes	Yes	No
Storage Tank Required	Yes	No	No	No	Yes
Pressure Booster Pump (inlet Water)	Yes	Yes	Yes	Yes	No
Water Quality Monitor / Shutdown	No	Yes	Yes	Yes	No
Leak Detection & Shutdown	Yes	Yes	Yes	Yes	No
Inlet Low Feed Pressure shutdown	Yes	No	Yes	Yes	No
Outlet Pure Water Pressure Switch	Yes	Yes	Yes	Yes	No
Filter Monitor	Yes	Yes	Yes	Yes	Yes
Remineralization Filter	Optional	Optional	Optional	Optional	No
Alkaline Filter	Optional	Optional	Optional	Optional	No
Deionization filter	Optional	Optional	Optional	Optional	No
Membrane Flush	Yes	Yes	Yes	Yes	No
TFC Reverse Osmosis Membrane	Yes	Yes	Yes	Yes	Yes
Product (Permeate) Water Pump	No	No	No	No	No
Superior Osmosis	No	Yes	Yes	Yes	No
Maximum Inlet TDS/PPM	2000	1500	1500	7500	3000
Maximum Hardness	< 200	< 200	< 200	< 200	170
Minimum Feed Pressure	17	22	22	22	35
Warranty	3 yr.	3 yr.*	3 yr.*	3 yr.*	10, 7, 5, 4
Commercial Use Capable	No	Yes	Yes	Yes	No

\* 1 yr. when used for commercial applications.



Reverse Osmosis Water Purifiers



Features	Cleone	Spirit	Pro 400C	Pro 400B	Pentair GRO-350B
Production Rate/ GPD	50	936	1825	1825	15
Rejection Rate ( % of TDS Removed)	95.30%	95 - 99%	95 - 99%	95 - 99%	96.90%
Recovery % (Waste to Purified water Ratio)	25% 3:1	50 - 60% 1:1	50 - 60% 1:1	50 - 60% 1:1	22% 4:1
Direct Flow (Tankless)	No	Yes	Yes	Yes	No
Storage Tank Required	Yes	No	No	No	Yes
Pressure Booster Pump (inlet Water)	Yes	Yes	Yes	Yes	No
Water Quality Monitor / Shutdown	No	Yes	Yes	Yes	No
Leak Detection & Shutdown	Yes	Yes	Yes	Yes	No
Inlet Low Feed Pressure shutdown	Yes	No	Yes	Yes	No
Outlet Pure Water Pressure Switch	Yes	Yes	Yes	Yes	No
Filter Monitor	Yes	Yes	Yes	Yes	No
Remineralization Filter	Optional	Optional	Optional	Optional	No
Alkaline Filter	Optional	Optional	Optional	Optional	No
Deionization filter	Optional	Optional	Optional	Optional	No
Membrane Flush	Yes	Yes	Yes	Yes	No
TFC Reverse Osmosis Membrane	Yes	Yes	Yes	Yes	Yes
Product (Permeate) Water Pump	No	No	No	No	No
Superior Osmosis	No	Yes	Yes	Yes	No
Maximum Inlet TDS/PPM	2000	1500	1500	7500	2000
Maximum Hardness	< 200	< 200	< 200	< 200	170
Minimum Feed Pressure	17	22	22	22	40
Warranty	3 yr.	3 yr.*	3 yr.*	3 yr.*	1
Commercial Use Capable	No	Yes	Yes	Yes	No

\* 1 yr. when used for commercial applications.





Reverse Osmosis Water Purifiers



Features	Cleone	Spirit	Pro 400C	Pro 400B	Pentair GRO-475
Production Rate/ GPD	50	936	1825	1825	21
Rejection Rate ( % of TDS Removed)	95.30%	95 - 99%	95 - 99%	95 - 99%	96.30%
Recovery % (Waste to Purified water Ratio)	25% 3:1	50 - 60% 1:1	50 - 60% 1:1	50 - 60% 1:1	23.57% < 4:1
Direct Flow (Tankless)	No	Yes	Yes	Yes	No
Storage Tank Required	Yes	No	No	No	Yes
Pressure Booster Pump (inlet Water)	Yes	Yes	Yes	Yes	No
Water Quality Monitor / Shutdown	No	Yes	Yes	Yes	No
Leak Detection & Shutdown	Yes	Yes	Yes	Yes	No
Inlet Low Feed Pressure shutdown	Yes	No	Yes	Yes	No
Outlet Pure Water Pressure Switch	Yes	Yes	Yes	Yes	No
Filter Monitor	Yes	Yes	Yes	Yes	No
Remineralization Filter	Optional	Optional	Optional	Optional	No
Alkaline Filter	Optional	Optional	Optional	Optional	No
Deionization filter	Optional	Optional	Optional	Optional	No
Membrane Flush	Yes	Yes	Yes	Yes	No
TFC Reverse Osmosis Membrane	Yes	Yes	Yes	Yes	Yes
Product (Permeate) Water Pump	No	No	No	No	No
Superior Osmosis	No	Yes	Yes	Yes	No
Maximum Inlet TDS/PPM	2000	1500	1500	7500	2000
Maximum Hardness	< 200	< 200	< 200	< 200	170
Minimum Feed Pressure	17	22	22	22	40
Warranty	3 yr.	3 yr.*	3 yr.*	3 yr.*	1
Commercial Use Capable	No	Yes	Yes	Yes	No



Reverse Osmosis Water Purifiers



Features	Cleone	Spirit	Pro 400C	Pro 400B	Watts Premier 4SV
Production Rate/ GPD	50	936	1825	1825	17
Rejection Rate ( % of TDS Removed)	95.30%	95 - 99%	95 - 99%	95 - 99%	88%
Recovery % (Waste to Purified water Ratio)	25% 3:1	50 - 60% 1:1	50 - 60% 1:1	50 - 60% 1:1	18% 5:1
Direct Flow (Tankless)	No	Yes	Yes	Yes	No
Storage Tank Required	Yes	No	No	No	Yes
Pressure Booster Pump (inlet Water)	Yes	Yes	Yes	Yes	No
Water Quality Monitor / Shutdown	No	Yes	Yes	Yes	No
Leak Detection & Shutdown	Yes	Yes	Yes	Yes	No
Inlet Low Feed Pressure shutdown	Yes	No	Yes	Yes	No
Outlet Pure Water Pressure Switch	Yes	Yes	Yes	Yes	No
Filter Monitor	Yes	Yes	Yes	Yes	No
Remineralization Filter	Optional	Optional	Optional	Optional	No
Alkaline Filter	Optional	Optional	Optional	Optional	No
Deionization filter	Optional	Optional	Optional	Optional	No
Membrane Flush	Yes	Yes	Yes	Yes	No
TFC Reverse Osmosis Membrane	Yes	Yes	Yes	Yes	Yes
Product (Permeate) Water Pump	No	No	No	No	No
Superior Osmosis	No	Yes	Yes	Yes	No
Maximum Inlet TDS/PPM	2000	1500	1500	7500	1800
Maximum Hardness	< 200	< 200	< 200	< 200	170
Minimum Feed Pressure	17	22	22	22	40
Warranty	3 yr.	3 yr.*	3 yr.*	3 yr.*	1
Commercial Use Capable	No	Yes	Yes	Yes	No



Reverse Osmosis Water Purifiers



Features	Cleone	Spirit	Pro 400C	Pro 400B	Watts Premier RO-Pure
Production Rate/ GPD	50	936	1825	1825	20
Rejection Rate ( % of TDS Removed)	95.30%	95 - 99%	95 - 99%	95 - 99%	95%
Recovery % (Waste to Purified water Ratio)	25% 3:1	50 - 60% 1:1	50 - 60% 1:1	50 - 60% 1:1	22% 4:1
Direct Flow (Tankless)	No	Yes	Yes	Yes	No
Storage Tank Required	Yes	No	No	No	Yes
Pressure Booster Pump (inlet Water)	Yes	Yes	Yes	Yes	No
Water Quality Monitor / Shutdown	No	Yes	Yes	Yes	No
Leak Detection & Shutdown	Yes	Yes	Yes	Yes	No
Inlet Low Feed Pressure shutdown	Yes	No	Yes	Yes	No
Outlet Pure Water Pressure Switch	Yes	Yes	Yes	Yes	No
Filter Monitor	Yes	Yes	Yes	Yes	No
Remineralization Filter	Optional	Optional	Optional	Optional	No
Alkaline Filter	Optional	Optional	Optional	Optional	No
Deionization filter	Optional	Optional	Optional	Optional	No
Membrane Flush	Yes	Yes	Yes	Yes	No
TFC Reverse Osmosis Membrane	Yes	Yes	Yes	Yes	Yes
Product (Permeate) Water Pump	No	No	No	No	No
Superior Osmosis	No	Yes	Yes	Yes	No
Maximum Inlet TDS/PPM	2000	1500	1500	7500	1800
Maximum Hardness	< 200	< 200	< 200	< 200	170
Minimum Feed Pressure	17	22	22	22	40
Warranty	3 yr.	3 yr.*	3 yr.*	3 yr.*	1
Commercial Use Capable	No	Yes	Yes	Yes	No

\* 1 yr. when used for commercial applications.