How to Read an RO Spec Sheet (Without Getting Fooled)

Buyer action checklist — print & use

Checklist

1. Circle every number missing its test conditions and ask for them.
2. Verify certification numbers in the public NSF / CE databases.
3. Compare dimensions against your cabinet/market requirements.
4. Check the fine print on operating limits (feed TDS, temperature, pressure).
5. Confirm the BOM behind the sheet: membrane brand, fitting brand, housing material.
6. Keep the signed spec sheet as an annex to the purchase contract.