

LOW COST WATER DISTILLER LISTON A 1204

Features

- Space saving design with wall-mounting option
- High quality distilled water – conductivity no more than 2,5 $\mu\text{S}/\text{cm}$ (at 25⁰C)*
- Original design, which allows to produce distilled water with temperature about 35-40⁰C without separate chiller
- Easy-access evaporator, condenser for effortless maintenance (cleaning, etc)
- Easily replaceable condenser
- Automatic water level control in the evaporator
- All parts that contact water or steam are made of high quality stainless steel
- Stainless steel tubular heater with extended resource.
- Thermostatic low-water cut-off safety system
- All parts for installation included (ready for use out-of-the-box)
- 2-year worldwide warranty

Technical specifications:

Distillation capacity	4 l/h
Water consumption	40 l/h (10 l per 1 l of distilled water)
Energy consumption	3 kW/h (0.75 kW/ l of distilled water)
Power supply	230 V / 50 Hz, 3 kW, single phase
Distillate conductivity	2,5 $\mu\text{S}/\text{cm}$ (at 25 ⁰ C)
Material	Stainless steel
Heater material	Stainless steel
Dimensions (W x D x H)	320 x 240 x 550 mm
Net weight	9 kg
Continuous operating mode (production/break)	8 hours / 2 hours
Time to reach operating mode (boil raw water after cold start)	15 min
Mean time between failures	3500 hours
Average lifetime	7 years

