

## Automatic single distillation water distiller with built-in storage tank

### Liston A 1125



#### Features:

- Modern all-in-one design
- Low cost, comparing to competitors and distiller + separate automatic tank systems
- Electronic control system (automatic water and power cut-off when tank is full and automatic start, after distillate is taken from tank)
- Electronic leakage-proof safety system with solenoid valve
- Thermostatic low-water cut-off safety system
- Easily accessed evaporator, condenser-tank for effortless maintenance (cleaning, etc.)
- Easily replaceable condenser
- Easily accessible control unit with possibility to be replaced without disassembling the distiller itself
- All parts for installation included (Ready for use out of the box)

#### Technical specifications

Distilled water production (capacity)	25 liters per hour
Storage tank volume	50 liters (2 hours of work)
Water consumption	220 liters per hour (9 liters per 1 liter of distillate)
Energy consumption	0.72 kW/h per 1 liter of distillate (18 kW per hour)
Distillate conductivity	2,5 $\mu$ S/cm (depends on quality of incoming water)
Material	Stainless steel (AISI 321 – internal parts, that have contact with water and steam, AISI 430 – outer body)
Dimensions (WxLxH)	830x650x720 mm
Weight	62 kg
Power supply	380 Volts / 60 Hz, 18 kW, three phases

**Manufacturer:** Liston, LLC, 249037, Shatskogo street, 14, Obninsk, Kaluga region, Russian Federation

**ISO 13485:2003** certificate № QM-0090-130380 from 22 of August 2014 issued by TCS Certification (regular inspection protocol IEC #258/12359.18 – confirmed the standards)

**CE attestation of conformity** № M.2015.103.5094 issued by UDEM International Certification

Liston A 1110 automatic distiller set includes:

1. Distiller
2. Water supply hose with connector, 2 gaskets and clamp
3. 2 Drain hoses (1 for dump water and for cleaning procedure) with connectors and clamps
4. Silicone tube with clamp for distillate
5. Adjustable foots

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