

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

ELISTON

## Liston A 1110

## 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)

Distilled water production (capacity)	10 liters per hour
Storage tank volume	20 liters (2 hours of work)
Water consumption	150 liters per hour (15 liters per 1 liter of
	distillate)
Energy consumption	0.75 kW/h per 1 liter of distillate (7.5 kW per
	hour)
Distillate conductivity	2,5 μS/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)	870x440x550 mm
Weight	45 kg
Power supply	380 Volts / 60 Hz, 7.5kW, three phases

Technical specifications

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LISTON, LLC

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**ISO 13485:2003** certificate № QM-0090-130380 from 22 of August 2014 valid until 21 of August 2015 issued by TCS Certification

**CE attestation of conformity** № RU-MD-1344 from 14 of August 2014 valid until 20 of August 2015 issued by TCS 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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