TESY

It's impressive

BiLight Horizontal



Up to 40%*
more hot water

MADE IN EU

*For TESY Bilight horizontal models with NEW PISTON nozzle,
compared to TESY Bilight horizontal models with previous PISTON nozzle

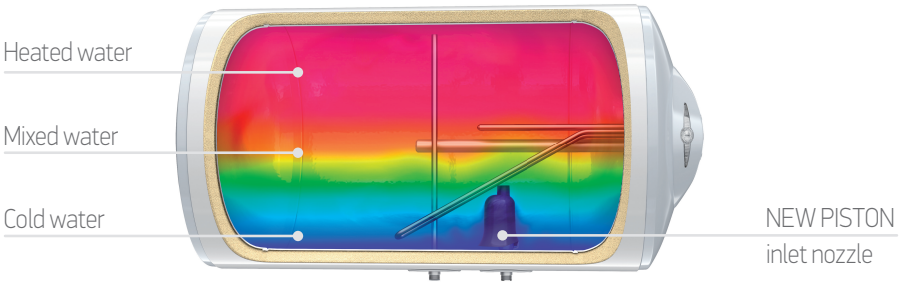
New inlet nozzle generation by TESY

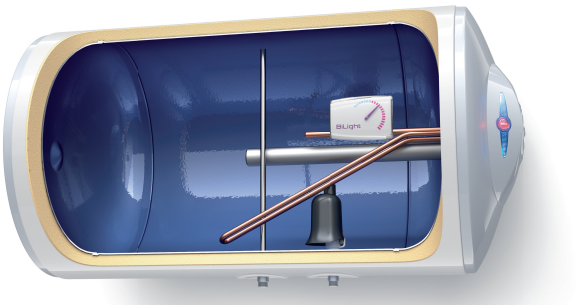
WITH THE NEW PISTON NOZZLE A HORIZONTAL TESY WATER HEATER DELIVERS A COMPARABLE QUANTITY OF HOT WATER AS A VERTICAL ONE.

The inlet nozzle in the water heater is a device that controls the flow of cold water and the speed at which it mixes with the hot.

This provides up to 40%* more hot water for TESY BiLight horizontal models with the NEW PISTON inlet nozzle, compared to TESY BiLight horizontal models with the previous PISTON inlet nozzle.

* Depending on the model.





BILIGHT FUNCTION

CAPILLARY THERMOSTAT

INSUTECH TECHNOLOGY

NO THERMAL BRIDGE

COPPER HEATING ELEMENT

PISTON EFFECT

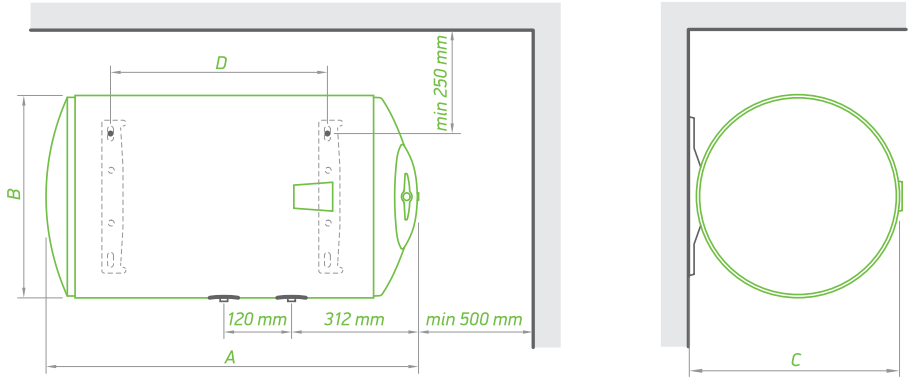
STAINLESS STEEL PIPE

CRYSTALTECH

PLASMA WELDING

HYGIENIC CERTIFICATE

ADJUSTABLE THERMOREGULATOR



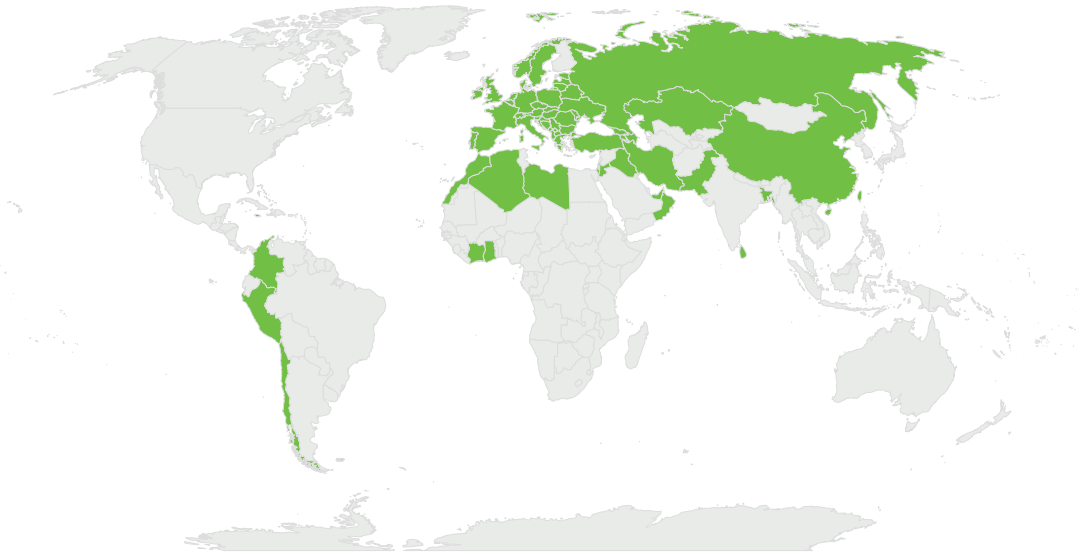
- **NEW PISTON NOZZLE:** Revolutionary solution for more hot water*
- **COPPER HEATING ELEMENT**
- **BILIGHT INDICATION:**
  - Red light for Heating mode
  - Blue light for Ready-to-use mode
- **ON/OFF SWITCH**
- **ANTI-FREEZE** function

MODEL		BILIGHT SLIM 30 H	BILIGHT SLIM 50 H	BILIGHT 80 H	BILIGHT 100 H	BILIGHT 120 H	BILIGHT 150 H
CODE		GCH (L) 3035 15 B12 TSRC	GCH (L) 5035 20 B12 TSRC	GCH(L) 8044 20 B12 TSRC	GCH(L) 10044 20 B12 TSRC	GCH(L) 1204430 B12 TSR	GCH 1504430 B12 TSRC
Real Volume	L	30	50	82	100	120	143
Diameter	mm	353	353	440	440	440	440
Rated power	W	1500	2000	2000	2000	3000	3000
Heating time – Δ t 45 K (15 - 60° C)**80° C		1 h 02 min	1 h 18 min	2 h 08 min	2 h 36 min	2 h 05 min	2 h 29 min
Annual consumption of electricity AEC	kWh	577	1418	1410	2770	2740	4413
Energy class		C	C	C	C	C	C
Max 40 **	L	36	78	146	177	213	240
Insulation	mm	18	18	18	18	18	18
PRODUCT DIMENSIONS							
height (A)	mm	353	353	440	440	440	440
width (B)	mm	566	803	855	995	1160	1325
depth (C)	mm	380	380	467	467	467	467
D	mm	241	411	407	552	702	927

***Up to 40% more hot water, depending on the specific model, compared to TESY BiLight horizontal models with prevoius PISTON nozzles.**
With the NEW Piston nozzle a horizontal TESY water heater delivers a comparable quantity of hot water as a vertical one.
**Max 40 – the maximal quantity of hot water, which the electric water heater can produce, while working at maximum temperature

TESY

It's impressive



MORE THAN 57 COUNTRIES | **4 CONTINENTS** | **MORE THAN 900 EMPLOYEES** | **4 FACTORIES**

TESY is one of the leading European producers of **electric storage water heaters, indirectly heated water tanks, heat pumps** and **electric heating appliances.**

In the last decade **TESY** showed a rapid development and introduced to the world a wide range of cutting-edge products and patented solutions that meet the current requirements for energy efficiency and environmental protection.
The company continues its development by investing in the latest technologies, its production expanding and launching new product offering.

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For specific models, please ask your dealer.

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