DOMUSA
TEKNIK

STAINLESS STEEL ELECTRIC WATER HEATER
HYDRINOX

ErP Compliant

STAINLESS STEEL TANK
HIGH DENSITY POLYURETHANE INSULATION
2 MODELS: FLOOR STANDING: 150 L, 200 L, 300 L / WALL HANGING: 150L, 200 L

WARRANTY 10 YEARS FOR THE TANK
WARRANTY 2 YEARS FOR THE WHOLE UNIT



The most advanced technology
at the most reasonable price

HYDRINOX electric water heaters, keeping with DOMUSA TEKNIK values, are made with the highest quality materials and the highest quality standards. Due to the reliability of the Hydrinox, it is offered a 10 year tank guarantee.

WHY SHOULD YOU CHOOSE A DOMUSA TEKNIK STAINLESS STEEL ELECTRIC WATER HEATER?

- The stainless steel that is used to make the HYDRINOX electric water heater is more resistant to aggressive water than any other material on the market.
- Enamelled tanks can suffer cracks and therefore cause water leaks due to oxidation, whereas the stainless steel tank is more robust and therefore more resistant to impacts and knocks during transport and installation.
- The HYDRINOX S model comes with a maintenance cover which gives access to cleaning possible build ups of limescale if required.
- HYDRINOX water heaters don't need magnesium anodes which are necessary in enamelled tanks, thus reducing preventive maintenance.

STAINLESS STEEL TANKS

HYDRINOX tanks are made of a stainless steel which complies to the strictest hygiene and health requirements.

On the inside surface of the HYDRINOX, a natural patina is formed which protects the inside of the tank even in installations with extremely corrosive waters.



HYDRINOX S ▶
HYDRINOX M ▶▶





WARRANTY 10 YEARS FOR THE TANK

WARRANTY 2 YEARS FOR THE WHOLE UNIT



HYDRINOX S



HYDRINOX M

EQUIPMENT

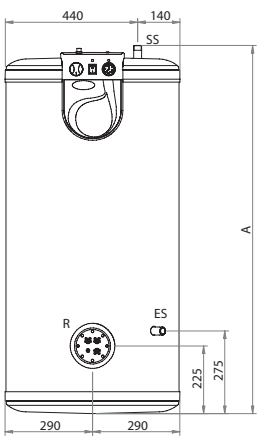
HYDRINOX electric water heaters come fully equipped, most importantly with dielectric sleeves especially designed to avoid damage due to dilatation coefficient differences.

This product comes with a wide range of additional accessories for ease of installation.

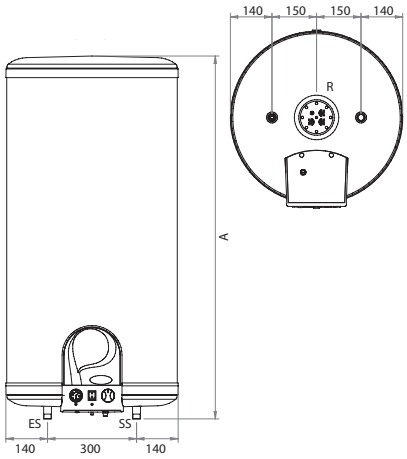
ENERGY SAVINGS

The thick rigid polyurethane foam thermal insulation, CFC-free foam, minimizes the heat loses of the tanks, making its DHW accumulation performance unbeatable. The insulation is applied with an injection process which covers the outside surface with one single piece, thus avoiding any problem with thermal bridging.

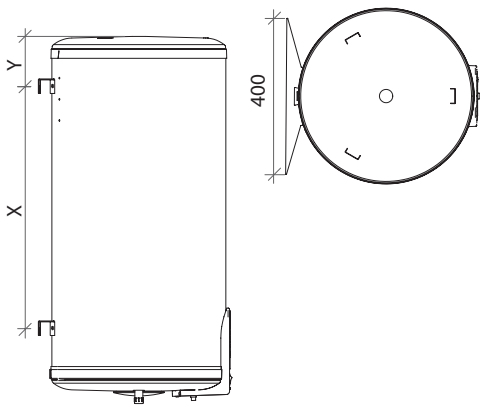
DIMENSIONS



HYDRINOX S



HYDRINOX M



HYDRINOX 150 M / 200 M

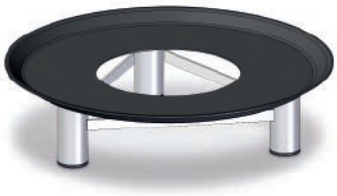
Models	A	Dimensions	Cold water inlet	Hot water outlet	Inmersion element	X	Y
	mm	mm	ESØ	SSØ	R	mm	mm
HYDRINOX 150 S	1,225	Ø581	¾" M	¾" M	1.8 kW (3x600 W)	8	130
HYDRINOX 200 S	1,555	Ø581	¾" M	¾" M	2.4 kW (3x800 W)	8	130
HYDRINOX 300 S	1,760	Ø581	¾" M	¾" M	3 kW (3x1000 W)	8	130
HYDRINOX 150 M	1,225	Ø581	¾" M	¾" M	1.8 kW (3x600 W)	8	130
HYDRINOX 200 M	1,260	Ø581	¾" M	¾" M	2.4 kW (3x800 W)	8	130

EQUIPMENT

Thermometer
Dielectric sleeves
Adjustable thermometer
Thermostat
Wall hanging bracket for M version
Display
On-Off switch
Connection cable

OPTIONS

Safety Group
Three phase kit
Tripod





Three phase kit

Model	Total capacity	Installation	Power W	Voltage V	Max. pressure	Load profile	DHW Efficiency class
HYDRINOX 150 M	150	Wall hanging	2,250	230 (transformable in 400 V with the three phase kit)	7	L	D
HYDRINOX 200 M	200	Wall hanging	2,250		7	XL	D
HYDRINOX 150 S	150	Floor standing	2,250		7	L	D
HYDRINOX 200 S	200	Floor standing	2,250		7	XL	D
HYDRINOX 300 S	300	Floor standing	3,000		7	XXL	E

DOMUSA TEKNIK

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CERTIFICATION ISO - 9001 ISO - 14001
HUMANITY AT WORK
MONDRAGON

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