



**STAINLESS STEEL**  
**SUS304**

## **HOT WATER BUREAUX** **DOMESTIC HOT WATER**

Made of stainless steel SUS304



**POLISH  
PRODUCER**



**STAINLESS  
STEEL**



**PRODUCT WITH A  
HYGIENE CERTIFICATE**

# HOT WATER TANKS

## DOMESTIC HOT WATER TANKS

### VIQTIS

## STAINLESS STEEL SUS304

 VIQTIS

SUS304 STAINLESS STEEL

VIQTIS domestic hot water tanks from the SILVERLINE series are the perfect solution for your home. Made of high quality SUS304 stainless steel, they guarantee durability and excellent thermal performance. Their innovative design has made it possible, to place a coil with a very large surface area without the need for corrugation, which distinguishes VIQTIS from the competition. This is the ideal solution for those who value not only quality, but also flexibility and efficiency of the heating system.

### MOST IMPORTANT FEATURES



Energy class B/C

The highest quality stainless steel SUS304. Confirmed by numerous certificates.

Coil length adapted to the heat pump.

Polish producer, offering reliable service and comprehensive technical support.

Mechanical arrangement of spigots, significantly increasing their strength and tightness. In addition, the well-thought-out layout simplifies the process of installation and possible future service work, making them an extremely practical solution for any installer.

High-quality, 50-millimeter thermal insulation made of durable polyurethane foam

 Non-carbonated coil

 Spiral coil

 Large surface coil

 SUS304 stainless steel coil

### HOT WATER TANKS TAILORED TO YOUR NEEDS

SILVERLINE series DHW tanks have been developed in cooperation with leading representatives of the installation industry in Poland. They are perfectly adapted to the specifics of our market. Installation is extremely easy and efficient, which makes them extremely convenient for installers. In addition, their elegant external appearance is a significant asset, appreciated by our customers.

## TECHNICAL SPECIFICATIONS

Model	I	Y100LS(D)	Y150LS(D)	Y200LS(D)
Tank nominal capacity	l	100	150	200
Tank size - diameter	mm	470	470	520
Tank size - height	mm	1062	1512	1527

Tank material		Stainless steel SUS304	Stainless steel SUS304	Stainless steel SUS304
Tank wall thickness	mm	1,2	1,2	1,5
Coil material		Stainless steel SUS304	Stainless steel SUS304	Stainless steel SUS304
Coil length	m	22	34	45
Coil diameter	mm	22	22	22
Coil surface area	m <sup>2</sup>	1,52	2,35	3,11
Coil wall thickness	mm	1	1	1
Insulation type		PUR foam	PUR foam	PUR foam
Insulation thickness	mm	50	50	50
Outer casing thickness	mm	0,5	0,5	0,5

Standby losses	W	46	49	59
Energy efficiency class		B	B	B
Weight	kg	32	40	68
Max tank pressure	bar	6	6	6
Max operating temperature	°C	90	90	90

## HYDRAULIC CONNECTORS

Model	I	Y100LS(D)		Y150LS(D)		Y200LS(D) B	
Hot water outlet, P/T protection	mm	DN15	1062	DN15	1512	DN15	1527
Hot water outlet	mm	DN25	856	DN25	1306	DN25	1314
Temperature sensor pocket 2	mm	-	-	-	-	DN15	1114
Temperature sensor pocket 1	mm	DN15	856	DN15	1006	DN15	889
Magnesium anode	mm	DN25	856	DN25	1006	DN25	889
Water inlet coil	mm	DN25	796	DN25	906	DN25	789
Circulation inlet 2	mm	DN25	796	DN25	906	DN25	789
Water outlet coil	mm	DN25	246	DN25	256	DN25	264
Circulation inlet 1	mm	DN25	246	DN25	256	DN25	264
Electric heater opening	mm	DN40	206	DN40	206	DN40	214
Water drain, Cold water outlet	mm	DN25	100	DN25	100	DN25	100

## TECHNICAL SPECIFICATIONS

Model	I	Y250LS(D)	Y300LS(D)	Y500LS(D)
Tank nominal capacity	l	250	300	500
Tank size - diameter	mm	560	560	700
Tank size - height	mm	1550	1820	1820

Tank material		Stainless steel SUS304	Stainless steel SUS304	Stainless steel SUS304
Tank wall thickness	mm	1,5	1,5	1,5
Coil material		Stainless steel SUS304	Stainless steel SUS304	Stainless steel SUS304
Coil length	m	52	58	87
Coil diameter	mm	22	22	22
Coil surface area	m <sup>2</sup>	3,59	4,01	6,00
Coil wall thickness	mm	1	1	1
Insulation type		PUR foam	PUR foam	PUR foam
Insulation thickness	mm	50	50	50
Outer casing thickness	mm	0,5	0,5	0,5

Standby losses	W	65	75	104
Energy efficiency class		B	C	C
Weight	kg	80	90	135
Max tank pressure	bar	6	6	6
Max operating temperature	°C	90	90	90

## HYDRAULIC CONNECTORS

Model	I	Y250LS(D)		Y300LS(D)		Y500LS(D)	
Hot water outlet, P/T protection	mm	DN15	1548	DN15	1828	DN15	1822
Hot water outlet	mm	DN25	1334	DN25	1604	DN25	1591
Temperature sensor pocket 1	mm	DN15	1084	DN15	1254	DN15	1131
Circulation inlet 1	mm	DN15	784	DN15	954	DN15	731
Magnesium anode	mm	DN25	934	DN25	954	DN25	1131
Water inlet coil	mm	DN25	834	DN25	854	DN25	1054
Temperature sensor pocket 2	mm	DN25	834	DN25	854	DN25	1231
Water outlet coil	mm	DN25	264	DN25	274	DN25	281
Circulation inlet 2	mm	DN25	264	DN25	274	DN25	281
Electric heater opening	mm	DN40	214	DN40	224	DN40	231
Water drain, Cold water outlet	mm	DN25	100	DN25	100	DN25	100

# VIQTIS IS THE ASSURANCE OF DURABILITY, RELIABILITY, AND QUALITY YOU CAN COUNT ON.

VIQTIS is a Polish brand specializing in the production of DHW tanks, heat buffers, and boilers made of stainless steel, enamel-coated steel, and black steel. We offer solutions that combine durability and reliability. The brand is part of the Yell Group, which has been operating on the market since 2019.



Siemianowice Śląskie  
Śląska Street 67

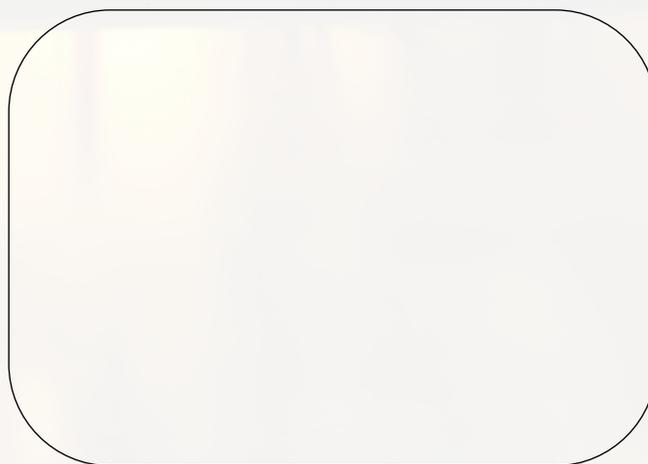


biuro@viqtis.com



+48 690 999 069

Your authorized distributor



VIQTIS.COM