



**Certificate No.: 1901-6817**

**Certificate holder:** Winkelmann Sp. z.o.o., ul. Jaworzynska 277, PL-59220 Legnica

In accordance with our regulation ZW101 „general terms and conditions of the SGWA certification body water“ the SGWA certify the following serial products:

**Rubric:** Water heaters, storage water heaters and hot water tanks  
**Denomination:** Enamelled free-standing storage tank with smooth tube heat exchanger  
**Types:** AF 150/1M Ax, -200/1M Ax, -300/1M Ax, -400/1M Ax, -500/1M Ax  
AF 200/2 Ax, 300/2 Ax, -400/2 Ax, -500/2 Ax; AF 400/2 Bx  
VF 200/2 Bx, AF 200/2 Bx; VF 300/2S Bx, AF 300/2S Bx; VF 400/2 Bx  
VF 500/2 Bx, AF 500/2 Bx  
VM 160\_Bx, AF 150/1M\_Bx, AB 150/1 Bx; VM 200\_Bx, AF 200/1M\_Bx  
- AB 200/1 Bx  
VM 300 Bx, AF 300/1M Bx, AB 300/1 Bx  
VM 400 Bx, AF 400/1M Bx; VM 500 Bx, AF 500/1M Bx  
  
Versions x: (w) white  
(s) silver

DN: 3/4", 1" PN: 6 tmax: 95 °C

**Certification Standard:** SGWA ZW115 (07/21)

**Validity:** 31.03.2026

**Conditions (C) / Remarks (R):**  
None

The applicant is entitled to offer the above mentioned products as certificated by the SGWA and to use the above SGWA-conformity mark (publication in the list of certificates water).

Swiss Gas and Water Industry Association  
Certification body water

Javier Fernandez  
Head

**Rubric:** Water heaters, storage water heaters and hot water tanks  
**Denomination:** Enamelled free-standing storage tank with smooth tube heat exchanger

Types	DN	PN	C°	Acoustic group	Losses kWh/24 h / ErP Class	Content	Index	Metrology
AF 150/1M_A	1"	6	95	-	0.86	159	-	-
AF 200/1M_A	1"	6	95	-	0.94	197	-	-
AF 300/1M_A	1"	6	95	-	1.18	302	-	-
AF 400/1M_A	1"	6	95	-	1.22	382	-	-
AF 500/1M_A	1"	6	95	-	1.39	473	-	-
AF 200/2_A	1"	6	95	-	0.96	196	-	-
AF 300/2_A	1"	6	95	-	1.15	300	-	-
AF 400/2_A	1"	6	95	-	1.27	380	-	-
AF 500/2_A	1"	6	95	-	1.39	470	-	-
VF 200/2 B, AF 200/2_B	3/4"	6	95	-	1.25	196	-	-
VF 300/2S B, AF 300/2S_B	1"	6	95	-	1.49	299	-	-
VF 300/2 B, AF 300/2_B	1"	6	95	-	1.68	303	-	-
VF 400/2 B, AF 400/2_B	1"	6	95	-	1.63	382	-	-
VF 500/2 B, AF 500/2_B	1"	6	95	-	1.87	474	-	-
VM 160_B, AF 150/1M_B, AB 150/1 B	3/4"	6	95	-	1.34	157	-	-
VM 200_B, AF 200/1M_B, AB 200/1 B	3/4"	6	95	-	1.25	196	-	-
VM 300_B, AF 300/1M_B, AB 300/1 B	1"	6	95	-	1.68	304	-	-
VM 400_B, AF 400/1M_B	1"	6	95	-	1.63	385	-	-
VM 500_B, AF 500/1M_B	1"	6	95	-	1.87	473	-	-

Versions x: s (silver), w (white)