

SGWA

Swiss Gas and Water
Industry Association
Grütlistrasse 44
CH- 8027 Zürich

Certification body water



Certificate No.: 0604-5074

Applicant: Forstner Speichertechnik GmbH, Neulandstrasse 36, AT-6971 Hard

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 and hot water tanks

Denomination: Hygienic Storage System

Types: HS-FM035-18/K, -BM056-18/B/T, -18/J/T, -BM070-18/V/T, -BM080-18/B/T
HS-BM096-18/B/T, -BM100-18/B/T, -BM136-18/F/T, -BM176-18/F/T
HS-BM056-18/B/R/T, -FM056-18/J/R/T, -BM070-18/V/P/T, -BM080-18/B/P/T
HS-BM096-18/B/L/T, -BM100-18/B/L/T, -BM136-18/F/L/T, -BM176-18/F/L/T
FPe-BM080-19/G7/B/T, -BM080-19/G10/B/T, -BM080-19/G12/B/T
FPe-BM096-19/G15/B/T, -BM136-19/G18/B/T
FPe-BM080-19/G7/B/R/T, -BM080-19/G10/B/R/T, -BM080-19/G12/B/R/T
FPe-BM096-19/G15/B/L/T, -BM136-19/G18/B/L/T
FRS-BM028-18/G6,6/K, -BM056-18/G22/B/T, -BM080-18/G33/B/T

DN: 1", 1 1/4" PN: 6 tmax: 95 °C

Certification Standard: SGWA ZW115 (01/19)

Validity: 31.01.2025

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).



accredited according to
SN EN ISO/IEC 17065

Swiss Gas and Water Industry Association
Certification body water

A blue ink signature of Javier Fernandez.
Javier Fernandez
Head

Zurich, 17.02.2020

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Types	DN	PN	C°	Acoustic group	Losses kWh/24 h / ErP Class	Content	Index	Metrological class
without solar:								
Forstner HS-FM035-18/K	1"	6	95		1.49	350	-	
Forstner HS-BM056-18/B/T	1 1/4"	6	95		1.89	560	-	
Forstner HS-BM056-18/J/T	1"	6	95		1.69	560	-	
Forstner HS-BM070-18/V/T	1 1/4"	6	95		2.05	700	-	
Forstner HS-BM080-18/B/T	1 1/4"	6	95		2.16	820	-	
Forstner HS-BM096-18/B/T	1 1/4"	6	95		2.32	960	-	
Forstner HS-BM100-18/B/T	1 1/4"	6	95		2.36	1000	-	
Forstner HS-BM136-18/F/T	1 1/2"	6	95		2.71	1360	-	
Forstner HS-BM176-18/F/T	1 1/2"	6	95		3.03	1760	-	
with solar:								
Forstner HS-BM056-18/B/R/T	1 1/4"	6	95		1.99	560	-	
Forstner HS-FM056-18/J/R/T	1"	6	95		1.79	560	-	
Forstner HS-BM070-18/V/P/T	1 1/4"	6	95		2.15	700	-	
Forstner HS-BM080-18/B/P/T	1 1/4"	6	95		2.26	820	-	
Forstner HS-BM096-18/B/L/T	1 1/4"	6	95		2.42	960	-	
Forstner HS-BM100-18/B/L/T	1 1/4"	6	95		2.46	1000	-	
Forstner HS-BM136-18/F/L/T	1 1/2"	6	95		2.81	1360	-	
Forstner HS-BM176-18/F/L/T	1 1/2"	6	95		3.13	1760	-	
FRIOPAC the heat pump storage system without solar:								
Forstner FPe-BM080-19/G7/B/T	1 1/4"	6	95		2.26	820	-	
Forstner FPe-BM080-19/G10/B/T	1 1/4"	6	95		2.26	820	-	
Forstner FPe-BM080-19/G12/B/T	1 1/4"	6	95		2.26	820	-	
Forstner FPe-BM096-19/G15/B/T	1 1/4"	6	95		2.42	960	-	
Forstner FPe-BM136-19/G18/B/T	1 1/4"	6	95		2.80	1360	-	
FRIOPAC the heat pump storage system without solar:								
Forstner FPe-BM080-19/G7/B/R/T	1 1/4"	6	95		2.36	820	-	
Forstner FPe-BM080-19/G10/B/R/T	1 1/4"	6	95		2.36	820	-	
Forstner FPe-BM080-19/G12/B/R/T	1 1/4"	6	95		2.36	820	-	
Forstner FPe-BM096-19/G15/B/L/T	1 1/4"	6	95		2.52	960	-	
Forstner FPe-BM136-19/G18/B/L/T	1 1/4"	6	95		2.90	1360	-	
Forstner heat recovery from refrigeration:								
Forstner FRS-BM028-18/G6,6/K	1"	6	95		1.2	280	-	
Forstner FRS-BM056-18/G22/B/T	1 1/4"	6	95		1.84	560	-	
Forstner FRS-BM080-18/G33/B/T	1 1/4"	6	95		2.11	820	-	