

Estimate #23018

**Billing Address**

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+1 808 225 3776

Service Address

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Send Payment To

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Romney WV 26757
+13048223299
ddplumbingllc@gmail.com

Sent On 05/31/24

Total \$16,401.43

Payments \$4,986.24

Balance \$11,415.19

Scope of Work

Labor and material to install a new cistern.

Includes repiping the house and installing a filter system.

Includes installing a tankless water heater.

Does not include wiring for the heater, or the pump.

Does not include insulating the plumbing, framing a room for freeze protection.

Charges

Item	Description	Unit Cost	Tax	Quantity	Line Total
LABOR2	Labor and material to install cistern. Includes installing the pump and filter system for the cistern and the 2 downspouts	\$4,500.00	✓	1.0	\$4,500.00
MATERIAL	Cistern with riser 1750 gallon	\$3,250.00	✓	1.0	\$3,250.00
EXRENTALDAY	Excavator Rental	\$825.00	✓	1.0	\$825.00
MATERIAL	Stone	\$650.00	✓	1.0	\$650.00
UV	UV Light Installation, with filter	\$1,288.00	✓	1.0	\$1,288.00
PUMP:DAB120	Dab E-Sybox Mini 120V booster pump with bracket	\$1,225.00	✓	0.0	\$0.00
PRESSURE TANKS:PT20WEL	20gal well pressure tank	\$293.55	✓	1.0	\$293.55
PUMP:GLDS10CS05115	Goulds 10 GPM pump 115 volts 1/2 HP	\$512.00	✓	1.0	\$512.00
ELECT:10/2PUMPWIRE	10/2 Electric Pump Wire	\$1.25	✓	50.0	\$62.50
MATERIAL	Tempra 15+ Stiebel - tankless water heater	\$792.00	✓	1.0	\$792.00
MATERIAL	Wisy Filter pre tank filter.	\$850.00	✓	1.0	\$850.00
ESTIMATE	This is an estimate and is subject to change, if prints change, or after a 30 day time period, or for any other reason the contractor deems necessary.	\$0.00	✗	1.0	\$0.00
WARRANTY	At D&D it is our goal to provide quality workmanship and materials. We have a 1yr warranty on materials from day of installation.	\$0.00	✗	1.0	\$0.00
MATERIAL	Labor and material to repipe the inside of the house, installing the filter, pump, and water heater.	\$2,450.00	✓	1.0	\$2,450.00
				Subtotal	\$15,473.05
				Tax (WV Sales Tax)	\$928.38
				Total	\$16,401.43

Payments

Date	Type	Amount
08/06/2024	Credit Card (Online)	\$4,986.24
		\$4,986.24

Notes

We look forward to working with you.
Thank you.

Terms

Down payment of 30% required upon approval.
Final payment due at the time of job completion.



Vortex fine filter WFF 150

Fresh water for the family house, commerce and industry

- For rainwater or process water
- With extension tube and cover
- Low maintenance, because self-cleaning
- Oxygen enrichment
- Accessible housing



**made
in
Germany**

Function and area of application

The vortex fine filter 150 (WFF 150) is usually installed below ground level in the horizontal water pipe. It filters the rainwater and forwards it to the cistern. Its filter insert is made of fine stainless steel mesh with a mesh size of just 0.28 mm. This reliably separates leaves, moss and other debris carried along. A coarser mesh size of 0.44 mm is also available as an option, as is free-standing installation with the wall mountings available as accessories.

The clean rainwater is optimally prepared for storage in the cistern and subsequent use in the washing machine, toilet flushing or for cleaning purposes. All WISY vortex fine filters are also ideal for cleaning process water. Examples of applications can already be found in the paper, textile and food industries.

Rotatable outlet elbow and optional extension tube

The rotatable outlets for flushing water and filtered rainwater create flexibility. The optional extension pipe allows that pipework deep below the surface can also be fitted with the vortex fine filter.

Rainwater filter for installation in horizontal pipes in the ground or for free-standing installation. Optionally with 50 cm extension tube to adapt the inspection opening to the ground level.
Rainwater inlet can be freely rotated. Tested according to ATV: Suitable for vehicles up to 30 tonnes. Polypropylene housing.

Filter insert made of Stainless steel, low maintenance. Cleaning in a dishwasher is recommended, interval 2 - 3 times a year. Mesh width of the filter fabric 0.28 mm (standard version) or 0.44 mm. Drainage safety in accordance with DIN EN 12056 / EN 752, complies with DIN 1989.

Drainage capacity

The Vortex Filter WFF 150 can handle all incoming water that is fitting into the pipe. As in all WISY Filter, the open orifice is maintained throughout the filter. There are no constrictions in the crosssection where rainwater can accumulate. Not even in the event of torrential downpours with a high load input. Safe drainage in accordance with DIN EN 12056 / EN 752 is always guaranteed, DIN 1989 is fulfilled.

Connectable roof area

Gradient	1%	2%	3%
Maximum flow rate	12,2 l/s	18,9 l/s	22,3 l/s
Low rainfall intensity up to 100 litres/s x ha	1220 m ²	1890 m ²	2230 m ²
Average rainfall intensity up to 200 litres/s x ha	630 m ²	885 m ²	1095 m ²
High rainfall intensity up to 300 litres/s x ha	420 m ²	591 m ²	729 m ²

The connectable roof area depends on the local rain intensity and the inclination of the incoming pipes.

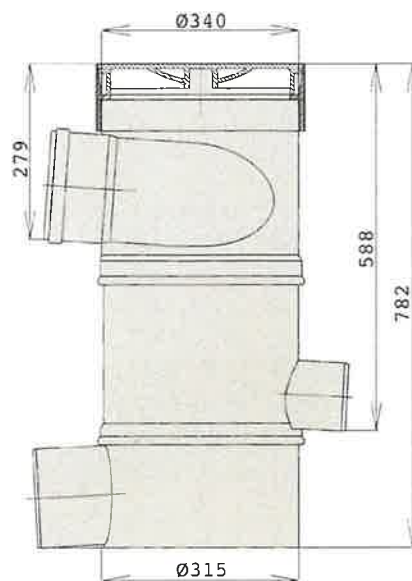
In Central Europe, rainfall intensity is below 15 L / s x ha in over 80% of events.

If the pipe diameter of the duct pipes specified by the architect is also used for the filter, then the filter is always sufficiently dimensioned.

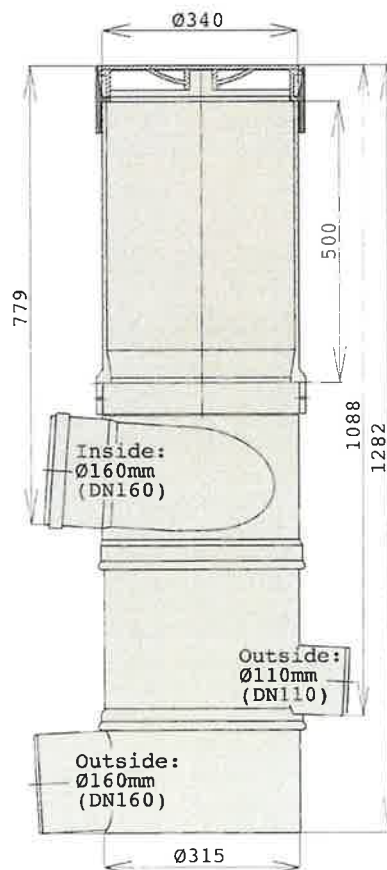
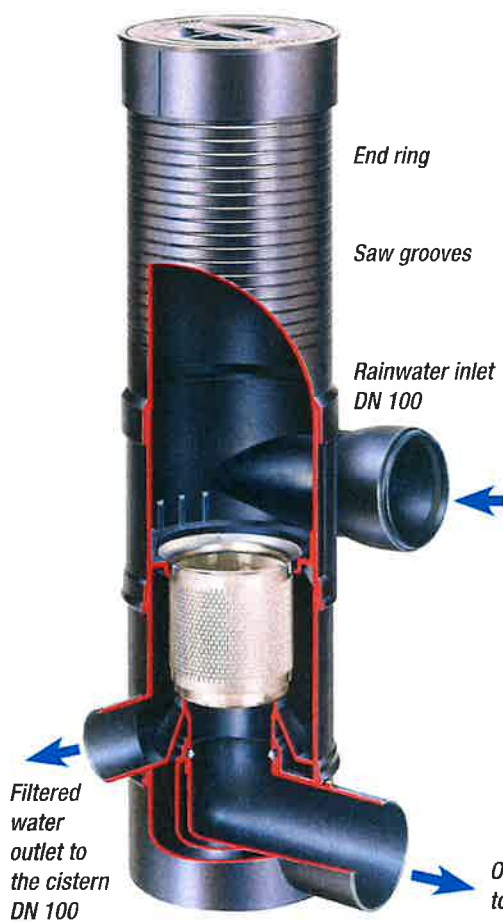
On an annual average 90 % of all incoming rainwater is filtered, and 10 % is used to flush away the dirt.

We recommend the Vortex Filter WFF 150 for roof areas up to 200 m²

WFF 150 without extension tube



WFF 150 with extension tube



esybox mini³

BOOSTER SET EVOLUTION



ENERGY SAVING
SAVE UP TO 50% COMPARED
TO ANY TRADITIONAL SOLUTION

ELECTRONIC WATER PUMP BOOSTER SYSTEM



DABPUMPS.COM



DAB
WATER • TECHNOLOGY



Sinks & Taps



Shower & Bathing



Garden Water



Rainwater Reuse



esybox mini³



Thanks to the technological know-how gained during the past **40 years**, DAB PUMPS is proud to introduce the **esybox mini, the most compact and advanced booster pump system in the world.**

Revolutionary and complete, esybox mini provides a new installation experience, whisper quiet running and maximum performance.

esybox mini is the ideal solution to solve any water pressurisation issues in residential environments.

esybox mini takes advantage of the most **advanced DAB technologies**, to ensure a **consistent pressure** based on actual demands, and therefore an **optimisation of energy consumption.**

Thanks to its versatility, esybox mini can be installed anywhere, even under the kitchen sink.

PLUS COMFORTABLE

- GUARANTEES CONSISTENT WATER PRESSURE
- ULTRA LOW NOISE
- NO VIBRATIONS
- REDUCED ENERGY CONSUMPTION

PLUS VERSATILE

- EXTREMELY COMPACT SIZES*
- INSTALLATION OPTIONS: HORIZONTAL, VERTICAL
- WALL INSTALLATION THANKS TO E.SYWALL **

PLUS SIMPLE

- QUICK TO INSTALL
- EASY TO ADJUST
- EQUIPPED WITH A LARGE DISPLAY
- EASY MAINTENANCE

TECHNICAL SPECIFICATIONS

P1 Max
1 hp (850 W)

Q Max
22 gpm

H Max
79 psi

Max suction
26 ft

*Dimensions (inch)
17 ½ x 10 ½ x 9 ½



**BRACKET FOR WALL INSTALLATION
AVAILABLE SEPARATELY

E.SYWALL

INTEGRATED EFFICIENCY



INVERTER

Thanks to the Inverter technology, esybox mini absorbs the necessary energy based on water needs, therefore avoiding unwanted waste, and ensuring significant economic savings.



NEW MOTOR

The new water cooled motor eliminates the noise caused by traditional cooling fans.



TECHNICAL ROOM

Removing the protection door provides easy access to the air vessel loading valve and the non-return valve, for quick and easy maintenance.



HORIZONTAL AND VERTICAL INSTALLATION

Horizontal or vertical, esybox mini can be installed virtually anywhere inside the home.



DISPLAY

High resolution 2 3/4" x 1 1/2" LCD, adjustable for easy readability in the various installation solutions. The intuitive interface provides access to all the information, giving the possibility of customising the main settings based on the specific application.



ANTI-VIBRATION FEET

Ensure efficient absorption of vibrations, making esybox mini the most quiet running booster pump of its type on the market. They are designed for both horizontal and vertical system installation.



NON-RETURN VALVE AT THE DELIVERY

Easily removable for maintenance.



EXPANSION VESSEL

Integrated with the system, it has a 1 litre capacity and is certified for drinking water. Guaranteed for 5 years, without the need of maintenance.



FLOW AND PRESSURE SENSORS

Integrated electronic pressure transducer and flow sensor at the delivery.



EXTERNAL CONNECTIONS

They make it possible to select the most appropriate system inlets and outlets based on the installation.



ANTI-FREEZE PROTECTION

discover esybox mini³



esybox LINE



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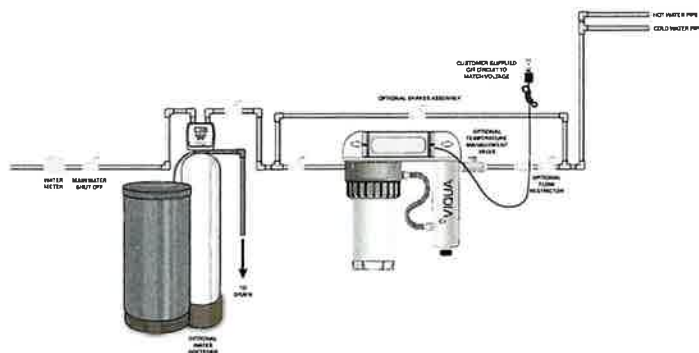


VH200-F10 & VH410-F20

Ultraviolet Water Systems from VIQUA

The **HOME family** of compact UV systems with integrated pre-filtration provide a **reliable** and **economical** way to treat drinking water in virtually any residential application. VIQUA's products have been designed and tested to ensure quality drinking water is at everyone's finger tips.

Regardless of your need, there is a VIQUA system to suit your requirements. VIQUA offers systems that range in flow rates from 9 GPM (2 m³/hr) up to 18 GPM (4 m³/hr) for homes or small businesses.



Features of VIQUA UV water systems

- Equipped to inactivate *Cryptosporidium*, *Giardia*, and *E.Coli*.
- Specially designed and tested UV lamps provide consistent and reliable ultraviolet output over the entire life of the lamp (9000 hours) to ensure continuous treatment.
- The system is easy to maintain and service with easy lamp and cartridge replacement.
- Safety-Loc™ connector with interlock that ensures power is disconnected before lamp can be removed, hidden ground wire.
- Built with a durable stainless steel chamber to prolong life and eliminate ultraviolet light degradation.

Specifications



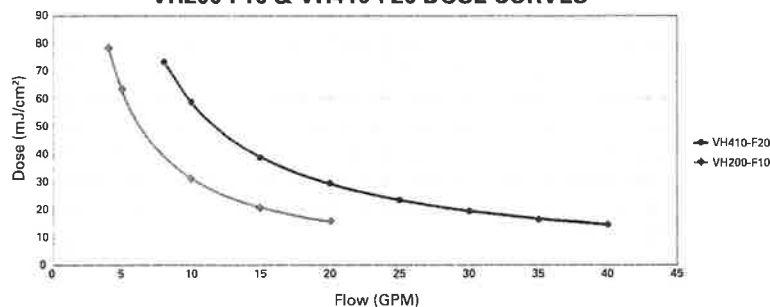
MODEL	VH200-F10; VH200-F10/2; VH200-F10/2A, VH200-F10/2B	VH410-F20; VH410-F20/2; VH410-F20/2A; VH410-F20/2B
FLOW RATES (@ 95% UVT)		
US Public Health (16 mJ/cm ²)	16 GPM (60 lpm) (3.6 m ³ /hr)	34 GPM (120 lpm) (7.8 m ³ /hr)
VIQUA Standard (30 mJ/cm ²)	9 GPM (34 lpm) (2.0 m ³ /hr)	18 GPM (70 lpm) (4.2 m ³ /hr)
NSF/EPA (40 mJ/cm ²)	7 GPM (26 lpm) (1.6 m ³ /hr)	14 GPM (54 lpm) (3.3 m ³ /hr)
DIMENSIONS		
Overall	17" x 10.5" x 18" (43 cm x 26 cm x 45 cm)	17" x 10.5" x 28" (43 cm x 26 cm x 71 cm)
Controller	7.25" x 3.25" x 2.5" (18.6 cm x 8.1 cm x 6.4 cm)	7.25" x 3.25" x 2.5" (18.6 cm x 8.1 cm x 6.4 cm)
Inlet/Outlet Port Size	1" MNPT INLET / 1" x 3/4" COMBO OUTLET*	1" MNPT INLET / 1" x 3/4" COMBO OUTLET*
Shipping Weight	26 lbs (11.8 kg)	32 lbs (14.5 kg)
ELECTRICAL		
Voltage	100-240V / 50/60 Hz	100-240V / 50/60 Hz
Power Consumption	35 W	60 W
Maximum Operating Pressure	125 psi (8.62 bar)	125 psi (8.62 bar)
Influent Water Temperature	2-40°C (36-104°F)	2-40°C (36-104°F)
FEATURES		
Visual "Power On"	YES	YES
Chamber Material	304 SS	304 SS
Visual Lamp Life Remaining	YES	YES
Audible Lamp Failure	YES	YES
Audible Lamp Replacement Reminder	YES	YES
UV Sensor	NO	NO
Filter Housing	10" High Flow	20" High Flow

* /2B - BSP

Replacement Parts

S200RL-HO – UV lamp for VH200-F10	BA-ICE-CL – controller for VH200-F10 and VH410-F20
S410RL-HO – UV lamp for VH410-F20	CMB-510-HF – sediment cartridge for VH200-F10
QS-001 – quartz sleeve for VH200-F10	CMB-520-HF – sediment cartridge for VH410-F20
QSO-410 – quartz sleeve for VH410-F20	

VH200-F10 & VH410-F20 DOSE CURVES



Water Quality Parameters

Hardness < 7 grains (120 mg/L)	Iron < 0.3 mg/L	Tannins < 0.1 mg/L
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STIEBEL ELTRON

Simply the Best

Whole House Comfort



Tempra® Series

WHOLE HOUSE
ELECTRIC TANKLESS WATER HEATERS



ISO 9001
CERTIFIED



- › Proven Reliability from the World-Leader
- › Self-Modulating Energy Technology
- › Exclusive Advanced Flow Control
- › Unlimited Supply of Hot Water
- › Sleek Space-Saving Design Needs No Venting
- › 7/3-Year Warranty

800.582.8423

www.stiebel-eltron-usa.com

The Best: Electric Tankless Water Heating

Tempra® is manufactured by Stiebel Eltron, a pioneer and leader in tankless water heating technology since 1924. Advanced technology, impressive energy-saving performance, and a compact design are only a few of the reasons to consider a Tempra® tankless water heater.

Saves Energy and Reduces Your Electric Bills | Changing to a Tempra® tankless system means there are no standby losses that tank-type water heaters are subject to. This results in savings of at least 15-20% in comparison with an electric tank water heater.

Unlimited Supply of Hot Water | Because a Tempra® heats water only as it is used, and for as long as it is needed, there is an endless supply of hot water. Nobody runs out of hot water in the shower, even if the showers run extra-long.

Sleek Design Saves Space | A Tempra® from Stiebel Eltron completely replaces a conventional tank heater, yet takes up considerably less space, saving valuable living space and providing endless hot water on demand.

Easy to Install | Large and bulky hot water tanks are usually placed in a basement or utility room. Because the tank may not be close to where hot water is used, there is a wait for hot water. A Tempra's compact design can be installed close to the hot water taps. When this can be done, in new construction for instance, the wait for hot water becomes as short as possible. Even in a retrofit, where it might not be possible to place a Tempra® closer to the hot water draw-off points, its considerably smaller size has many advantages.

No Venting Required | Tempra® tankless water heaters are electric and require no venting. This allows for more flexibility when determining the best place for installation.

Seismic Proof Construction | Because a Tempra® is a tankless water heater, it is not subject to seismic building code. There is no need for the preventative construction required with a tank water heater.

Maximum Output Temperature Limit | Tempra® tankless water heaters can be set to limit the maximum hot water temperature to 109 °F. This can be important in some installations to prevent the possibility of scalding.

Self-Modulating Energy Savings | All Tempra® models include self-modulating energy technology. Energy output is continually and automatically adjusted to ensure that only the smallest amount of electricity necessary is used to heat the water.

Constant Temperature Output | Smart microprocessor technology in a Tempra® allows setting the knob on the front cover to the water temperature needed and getting that temperature every time a hot water tap is opened. Our exclusive Electronic Temperature Control ensures a steady output temperature even if flow rates vary up or down. Electric tankless water heaters from other manufacturers don't maintain a steady temperature if the flow varies. A Tempra® always does.



Both Tempra® models have a convenient digital display, making it easy to get hot water at the desired temperature from hand washing temps of 68 °F (20 °C) to shower temps of 107 °F (42 °C), and up to 140 °F (60 °C) for commercial applications.

New Models | Tempra® white models replace the gray models, and have additional features. The Tempra® Trend replaces the Tempra® and has a digital display for accurate temperature delivery and maximum energy efficiency.

The Tempra® Plus replaces the same named previous model. It has an enhanced digital display with monitors for cost savings and water flow, and two preset temperature memory keys. The Tempra® Plus continues to have Stiebel Eltron's industry-exclusive Advanced Flow Control™.





Stiebel Eltron has an enviable track record of engineering excellence and product quality. Tempra's proven reliability means you can depend on a Tempra® for many years to come.



Tempra® Trend



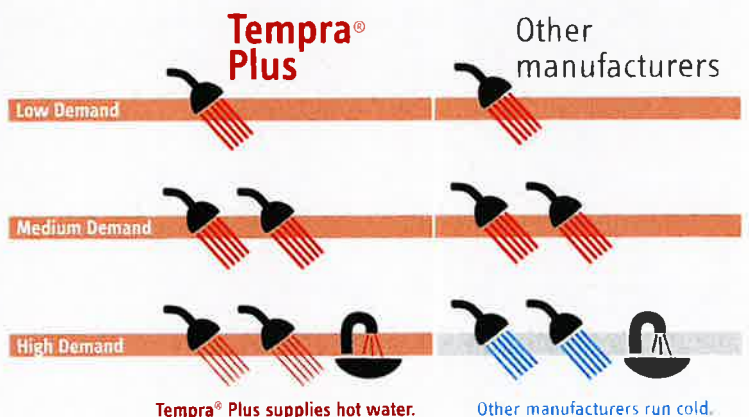
Tempra® Plus

	Tempra® Trend	Tempra® Plus
Provides continuous hot water on demand	✓	✓
Saves energy with auto-modulation	✓	✓
Digital display for accurate temperature setting	✓	✓
Solid copper heating chambers	✓	✓
Smart microprocessor technology for steady temperature with variable flow	✓	✓
Advanced Flow Control™ - industry-exclusive feature to automatically maintain set temperature even when demand is greater than capacity		✓
Preset temperature memory buttons		✓
Energy monitor showing cost savings		✓
Made in Germany	✓	✓

Advanced Flow Control™

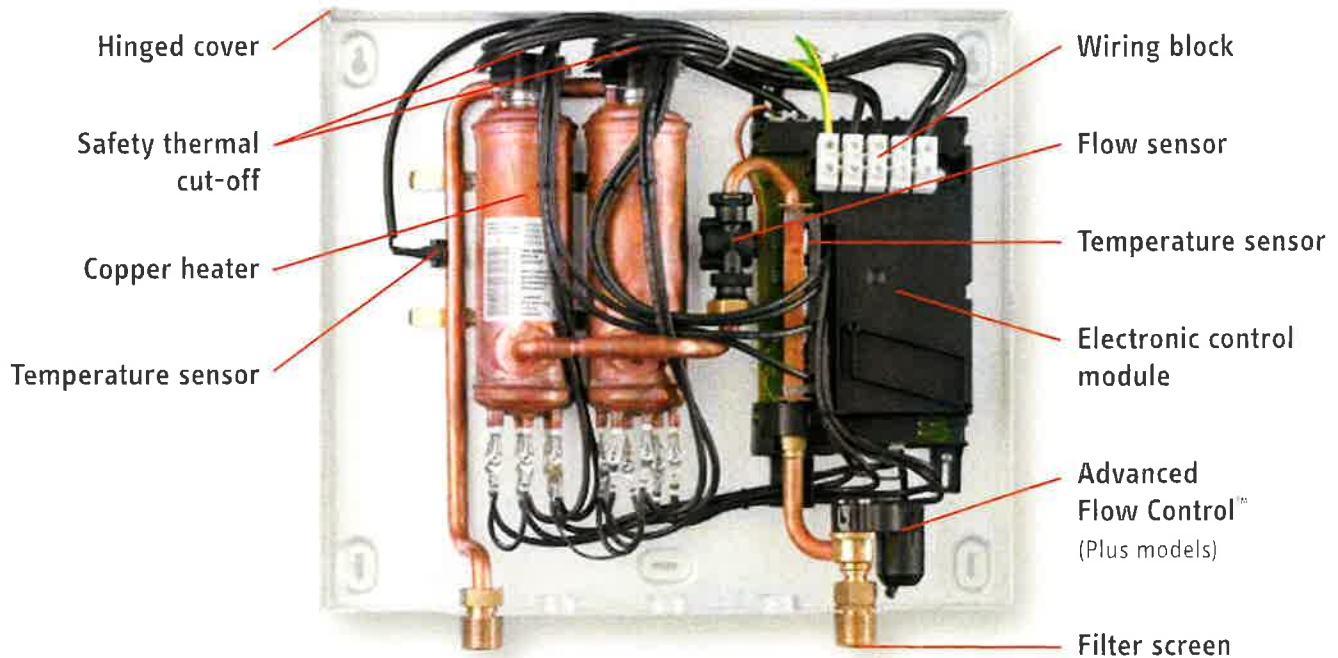
Advanced Flow Control™ was invented by Stiebel Eltron and awarded German patent DE 3805441 C2, among others. No other manufacturer of electric tankless water heaters has anything like it.

Advanced Flow Control™ is exclusive to our Tempra® Plus models. If the demand asked of a Tempra® Plus is greater than the unit can handle, Advanced Flow Control™ works by slightly reducing the flow of water. Instead of delivering colder water than the set point, a Tempra® Plus automatically delivers slightly less water, but at the correct temperature.



Performance Matters

Open the Cover on a Tempra® 24 Plus



A Tempra® has no mechanical switches and is completely silent while operating.

We've Been Introducing Advanced Technology Since 1924

Stiebel Eltron is proud to have invented electric tankless water heating technology. As the international leader, we continue to be the pioneer in the industry. Our engineering and manufacturing tradition of excellence means that you can depend on the performance and reliability of our products for many years to come.

Superior, Reliable & Quiet Performance

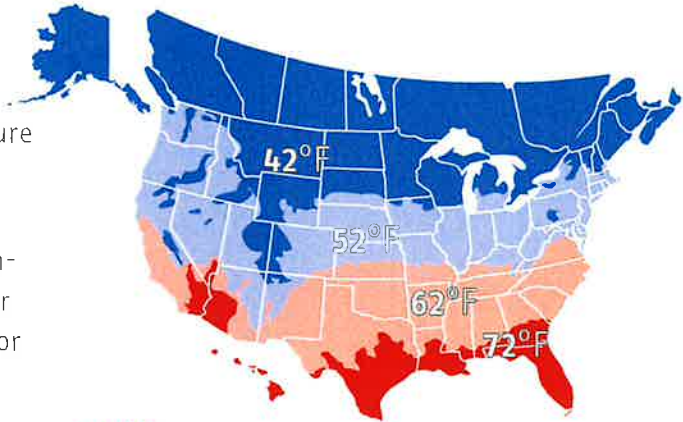
Each Tempra® has several temperature and flow sensors that feed their readings into the unit's proprietary microprocessor control. A Tempra® continually monitors incoming water temperature and the water temperature it produces. It engages its heating elements in stages to achieve the water temperature you desire as efficiently as possible.

A Tempra® also does not have any mechanical switches. It is completely silent while operating.



Easy To Size For Every Home

- 1 Use the map to find the approximate ground water temperature where you live.
- 2 Check the column on the table with your ground water temperature to see how many fixtures can be supplied at the same time with hot water.
- 3 Use your actual maximum flow rate to fine-tune these recommendations. If you know you have 1.5 GPM low flow showerheads, for instance, then 3 GPM would supply 2 showers at the same time, or 1 shower plus 1 sink, etc.



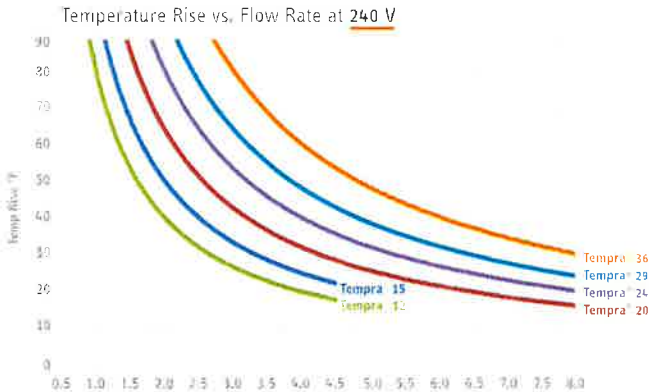
	42°F	52°F	62°F	72°F
Tempra® 12 Trend & Plus	DRAWS 50 A - Requires minimum 100 A electric service			
MAX. FLOW RATE FROM UNIT	1.3 GPM	1.6 GPM	1.9 GPM	2.5 GPM
SIMULTANEOUS FIXTURES				
Tempra® 15 Trend & Plus	DRAWS 60 A - Requires minimum 100 A electric service			
MAX. FLOW RATE FROM UNIT	1.6 GPM	1.9 GPM	2.4 GPM	3.1 GPM
SIMULTANEOUS FIXTURES				
Tempra® 20 Trend & Plus	DRAWS 80 A - Requires minimum 125 A electric service			
MAX. FLOW RATE FROM UNIT	2.1 GPM	2.5 GPM	3.1 GPM	4 GPM
SIMULTANEOUS FIXTURES				
Tempra® 24 Trend & Plus	DRAWS 100 A - Requires minimum 150 A electric service			
MAX. FLOW RATE FROM UNIT	2.6 GPM	3.1 GPM	3.8 GPM	5 GPM
SIMULTANEOUS FIXTURES				
Tempra® 29 Trend & Plus	DRAWS 120 A - Requires minimum 200 A electric service			
MAX. FLOW RATE FROM UNIT	3.1 GPM	3.7 GPM	4.6 GPM	6 GPM
SIMULTANEOUS FIXTURES				
Tempra® 36 Trend & Plus	DRAWS 150 A - Requires minimum 300 A electric service			
MAX. FLOW RATE FROM UNIT	3.9 GPM	4.6 GPM	5.7 GPM	7.5 GPM
SIMULTANEOUS FIXTURES				

MAX. FLOW RATE CALCULATED FOR 105°F WATER

FIXTURE FLOW RATES (AND TYPICAL RANGES)	SHOWER		KITCHEN SINK		BATHROOM SINK	
	1.5 GPM (RANGE 1.5-2.5)		1.5 GPM (RANGE 1.0-2.2)		0.5 GPM (RANGE 0.5-1.0)	

Find the right size

Stiebel Eltron customer service provides sales assistance for our water heaters, including sizing recommendations, to both homeowners and professional installers. Please call or email if you have any questions.



Tempra® Whole House Tankless Electric Water Heaters

Over 90 Years of German Technology

Technical Data



Certified to ANSI/UL Std. 499
Conforms to CAN/CSA Std. C22.2 No.88



Tested and certified by WQA
against NSF/ANSI 372 for
lead free compliance.

ISO 9001
CERTIFIED

Tempra® Model Item Number	12 Trend ² 239213 12 Plus ² 239219	15 Trend ² 239214 15 Plus ² 239220	20 Trend ² 239215 20 Plus ² 239221	24 Trend ³ 239216 24 Plus ³ 239222	29 Trend ⁴ 239217 29 Plus ⁴ 239223	36 Trend ⁵ 239218 36 Plus ⁵ 239225
Phase	single 50/60 Hz	single ⁶ 50/60 Hz	single ⁶ 50/60 Hz	single ⁶ 50/60 Hz	single ⁶ 50/60 Hz	single ⁶ 50/60 Hz
Voltage	240 V or 208 V	240 V or 208 V	240 V or 208 V	240 V or 208 V	240 V or 208 V	240 V or 208 V
Wattage	12 kW 9 kW	14.4 kW 10.8 kW	19.2 kW 14.4 kW	24 kW 18 kW	28.8 kW 21.6 kW	36 kW 27 kW
Amperage draw	50 A 44 A	2 x 30 A 2 x 26 A	2 x 40 A 2 x 35 A	2 x 50 A 2 x 44 A	3 x 40 A 3 x 35 A	3 x 50 A 3 x 44 A
Number & min. recommended size of circuit breakers ¹ (DP)	1 x 50 A	2 x 30 A	2 x 40 A 2 x 35 A	2 x 50 A	3 x 40 A 3 x 35 A	3 x 50 A
Number of runs & min. recommended wire size ² (copper)	1 x 8/2 AWG	2 x 10/2 AWG	2 x 8/2 AWG	2 x 8/2 AWG	3 x 8/2 AWG	3 x 8/2 AWG
Maximum temperature increase above ambient water temp	@ 1.50 GPM 54°F 41°F @ 2.25 GPM 36°F 27°F @ 3.00 GPM 27°F 20°F @ 4.50 GPM -	65°F 49°F 43°F 37°F 33°F 25°F -	88°F 66°F 58°F 44°F 44°F 33°F 29°F 22°F	92°F 82°F 73°F 54°F 54°F 41°F 37°F 27°F	92°F 92°F 87°F 66°F 66°F 49°F 44°F 33°F	92°F 92°F 92°F 82°F 82°F 61°F 55°F 41°F
Min. water flow to activate unit	0.37 gpm (1.4 l/min)	0.50 gpm (1.9 l/min)	0.50 gpm (1.9 l/min)	0.50 gpm (1.9 l/min)	0.77 gpm (2.9 l/min)	0.77 gpm (2.9 l/min)
Weight	13.5 lb (6.1 kg)	16.1 lb (7.3 kg)	16.1 lb (7.3 kg)	16.1 lb (7.3 kg)	19.0 lb (8.6 kg)	19.0 lb (8.6 kg)
Nominal water volume	0.13 gal (0.5 l)	0.26 gal (1.0 l)	0.26 gal (1.0 l)	0.26 gal (1.0 l)	0.39 gal (1.5 l)	0.39 gal (1.5 l)
Max. inlet water temperature	131°F (55°C)					
Dimensions	Width 16 ⁵ / ₈ " (42.0 cm) x Height 14 ¹ / ₂ " (36.9 cm) x Depth 4 ⁵ / ₈ " (11.7 cm)					
Minimum pressure	30 psi (2 bar)					
Working pressure	150 psi (10 bar)					
Tested to pressure	300 psi (20 bar)					
Water connections	3/4" NPT					



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¹ Overcurrent protection sized at 100% of load. Tankless water heaters are considered a non-continuous load.

² Copper conductors with a temperature rating of 75 °C or greater must be used. Conductors should be sized to maintain a voltage drop of less than 3% under load.

³ Requires minimum 150 A main service. ⁴ Requires 200 A main service. ⁵ Requires 300 A main service.

⁶ 29 Trend/Plus & 36 Trend/Plus may be wired for balanced 3-phase 208 V.

15 Trend/Plus, 20 Trend/Plus, 24 Trend/Plus may be wired for unbalanced 3-phase 208 V.

These are our recommendations. Check local codes for compliance if necessary.

1924

Sometimes a "little thing" leads to a whole lot more

Dr. Theodor Stiebel designed the first coil immersion heater and founded "ELTRON Dr. Theodor Stiebel" in 1924 in a small workshop on Reichenberger Strasse in Berlin, Germany.

Since then, Stiebel Eltron has manufactured 20 million electric tankless water heaters, holds hundreds of patents, has won more than fifty design awards, and continues to stay at the forefront of water heating technology.

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