

Why Vaillant?

Because hot water is our business for more than 145 years



SAVE TIME



SAVE ENERGY



SAVE SPACE



BE SAFE



Vaillant Comfort for your home

Why electrical appliances

from Vaillant?



Johann Vaillant

Over 145 years of hot water, heating and cooling innovations

The Vaillant Group is a global leader in the development of high-efficiency heating, cooling and hot water products and solutions.

Today, with the know-how and competence acquired in more than 145 years in Innovation for heating, Vaillant offers a vast range of electric hot water appliances fully matching individual domestic hot water demand with modern conveniences for our customers. Vaillant not only delivers exactly the desired quantity of hot water to the precise degree at any time, but also simultaneously supplies it at several tapping points within split seconds.



Innovative technique for individual comfort

electronicVED exclusive



The new generation of fully electronic Vaillant electric instant tankless water heater has a flat, elegant design and is made for luxury and performance showering for every bathroom. The VED exclusive shows energy and water consumption data on its MONITOR and its settings can be controlled via a remote control. It is the world's first tankless water heater with

integrated consumption data indication. The VED exclusive also has a trend indicator which enables you to estimate your yearly consumption. The VED exclusive works really well with renewable energy solutions such as a solar or heat pump for pre-heated water. The VED exclusive is truly one of the world's most advanced tankless water heaters.

Product features electronicVED exclusive at one sight:

- Models VED exclusive 18-24, VED exclusive 27
- Energy MONITOR with consumption indication
- Exact adjustment of desired water temperature
- Exact adjustment of scalding protection
- Big illuminated graphical display with plain text menu
- Electronic power adjustment
- Exact temperature adjustment from 30 °C up to 60 °C
- Flat design: 481 x 240 x 99 mm (height / width / depth)
- Easy to service thanks to System Pro I
- Adaptable to solar water heater system & heat pump for pre warmed water for appliances up to VED exclusive 18-24

Proper Performance for everyone

electronicVED



The new generation of electric tankless water heaters is again a striking proof of Vaillant's leadership in innovation. The electronicVED is extremely comfortable and efficient and tailored to individual demands and provides a superior experience for performance showering. It is an easy-to-operate, easy-to-install and

easy-to-service appliance. The electronicVED is electronically guided and the outlet temperature can be regulated in a step-less manner and stays constantly up to performance limit. Any fluctuations in the water pressure are electronically balanced and the desired water temperature is adjusted at the temperature selector.

Product features electronicVED at one sight:

- Models VED 13-18, Ved 18-24 and VED 27
- ElectronicVED with electrical performance adjustment, stepless temperature regulation and output temperature stability up to the performance limit
- Flat design: 481 x 240 x 99 mm (height x width x depth)
- Installation system Pro I for maximum service and installation ease
- Adaptable to solar water heater system & heat pump for pre warmed water for appliances up to VED 18-24

electronicVED pro



The new generation of single phase electric instant tankless water heaters is again striking proof of Vaillant's leadership in innovation and design. The electronicVED pro is electronically guided and the

outlet temperature can be set with a digital display and stays constantly up to the performance limit. A flow rate controller provides the ability to regulate flow for increased comfort and energy efficiency.

electronic miniVED pro



The miniVED pro is the new generation of single phase electric instant tankless water heaters. Its sleek design and

size and a 5.5kw output make it perfect for small showers or washing hands in the bathroom or use in the kitchen.

Technical data

3 Phase

| electronicVED exclusive | Unit | VED E 27 E | VED E 24 E |
|-------------------------|-------|------------|------------|
| Rated Output | kw | 24-27 | 18 - 24 |
| Circuit breaker | A | 40 | 32 |
| Wire | sq mm | 10 | 6 |
| IP Rating | - | 25 | 25 |
| Max Pressure | bar | 10 | 10 |
| Inlet Size | - | G 1/2" | G 1/2" |
| Weight | kg | 4.4 | |
| Dimension h x w x d | mm | 481x240x99 | |
| Colour | - | White | |

| electronicVED | Unit | VED E 27 | VED E 24 | VED E 18 |
|---------------------|-------|------------|----------|----------|
| Rated Output | kw | 24-27 | 18-24 | 13-18 |
| Circuit breaker | A | 40 | 32 | 32 |
| Wire | sq mm | 10 | 6 | 6 |
| IP Rating | - | 25 | 25 | 25 |
| Max Pressure | bar | 10 | 10 | 10 |
| Inlet Size | - | G 1/2" | G 1/2" | G 1/2" |
| Weight | kg | 4.4 | | |
| Dimension h x w x d | mm | 481x240x99 | | |
| Colour | - | White | | |

1 Phase

| electronicVED | Unit | VED pro | miniVED pro |
|---------------------|-------|------------|-------------|
| Rated Output | kw | 6-9 | 6 |
| Circuit breaker | A | 40 | 32 |
| Wire | sq mm | 6-10 | 2.5-4 |
| IP Rating | - | 24 | 24 |
| Max Pressure | bar | 8 | 8 |
| Inlet Size | - | G 1/2" | G 1/2" |
| Weight | kg | 2 | 1.5 |
| Dimension h x w x d | mm | 370x230x75 | 189x155x84 |
| Colour | - | White | |

Exclusive National Sales & Service Partner - India



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