

The wall mounted gas fired condensing boiler Vitodens 200-W is the result of the consistent development of the Vitodens 200 series with the proven stainless steel Inox-Radial heat exchanger.

Extended modulation range

A feature that is new to this model is the specifically developed and manufactured MatriX cylinder burner. Together with the extension of the modulation range to 1:4 and the introduction of the automatic combustion controller Lambda Pro Control, it ensures a standard efficiency of up to 98 % (Hs) / 109 % (Hi) and consistently high energy efficiency.

High DHW convenience

The combi versions of the Vitodens 200-W offer a DHW standby function. This ensures that DHW is always available at the required water temperature.

Multiple chimney connections

The Vitodens 200-W is ideal for installation in apartment buildings stretching over different floors, as up to five boilers can be connected to a single vertical flue gas system.

Benefits at a glance:

- Modulation range extended from 1:3 to 1:4
- Inox-Radial heat exchanger
 - Minimum service requirement through self-cleaning of the smooth stainless steel surfaces and the same flow direction for flue gas and condensate
 - High corrosion resistance through high grade stainless steel 1.4571
- New cylinder burner with MatriX surface – in-house development and manufacture
 - Clean combustion
 - Long service life through stainless steel MatriX mesh
 - Optimum matching of heat exchanger and burner
- High DHW convenience
 - Combi condensing boiler; generally with standby function
- Lambda Pro Control combustion controller
 - No nozzle change required when changing the gas type
 - Consistently high efficiency even with fluctuating gas

compositions

- Constantly clean combustion
- Low combustion noise through low fan speed

Specification

- Output: 4.8 to 35 kW
- Standard efficiency: up to 98 % (Hs) / 109 % (Hi)
- Dimensions: 450 x 360 x 850 mm (H x W x D)
- Weight: 45 kg