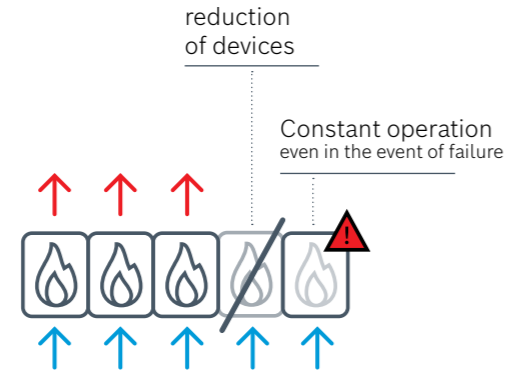


Condens 7000 WP – inside view

For even more performance and security of supply, cascade solutions with up to 16 devices are the right choice. Even during maintenance or repair of a device,



- 1 Intuitive operation with UI 700 at an ergonomic height
- 2 Optimized heat blocks with reliable ignition electrodes
- 3 Completely configured pumps groups with pump curves tailored to the device performance



Simply powerful

The Condens 7000 WP is available in three versions. Cascades with up to 16 devices (2.400 kW) possible.



Easy to use

The low height of 1.6 m enables ergonomic and good accessibility for operating and maintaining the system..



Simply consistent

The completely revised heat exchanger concept offers you optimal performance with maximum operational safety.



Simply sustainable

New sustainable and environmentally friendly packaging concept. Shockproof, fixing, Sytroporfree and therefore CO₂ reduced.

Further advantages of using the Condens 7000 WP

► Easy to transport

Easy to transport, lightweight and compact, the flat frame kit fits comfortably in your van for easy transport from the office to the boiler room. **This saves you space, time and effort!**



► Quick installation

From unpacking to screwing on in about 1/2 hour - that's about half as long as comparable other products. **This saves time and effort – up to 60%!**



► Easy to assemble

Easy installation thanks to new hydraulic cascade sets "Slide and Guide" System. Set up in less than half the time compared to previous cascades..



► Uncomplicated and easily accessible

Thanks to its low height of 1.6 m when using the cascade sets, the Condens 7000 WP offers ergonomic and good accessibility for operating and maintaining the system.



► Fascinating design

Thanks to its compact design, the Condens 7000 WP fits With up to 150 kW of power with just into even the tightest technical rooms.



Bosch Termoteknik Isıtma ve Klima Sanayi Ticaret Anonim Şirketi

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Invented for life



Gas condensing boiler

Condens 7000 WP

Compact, high-performance device for easier and faster installation than ever before



Specialist customers



Condens 7000 WP

Optimum performance highest operational safety

The new, wall-mounted Condens 7000 WP, with versions of 50, 70, 85, 100, 125 and 150 kW now offers the right performance for multi-family homes and commercial properties.



Simply space-saving and powerful

With up to 150 kW of power with just into even the tightest technical rooms. one device or 2400 kW of power with 16 devices, you save valuable space in the technical room.



Simply reliable and safe

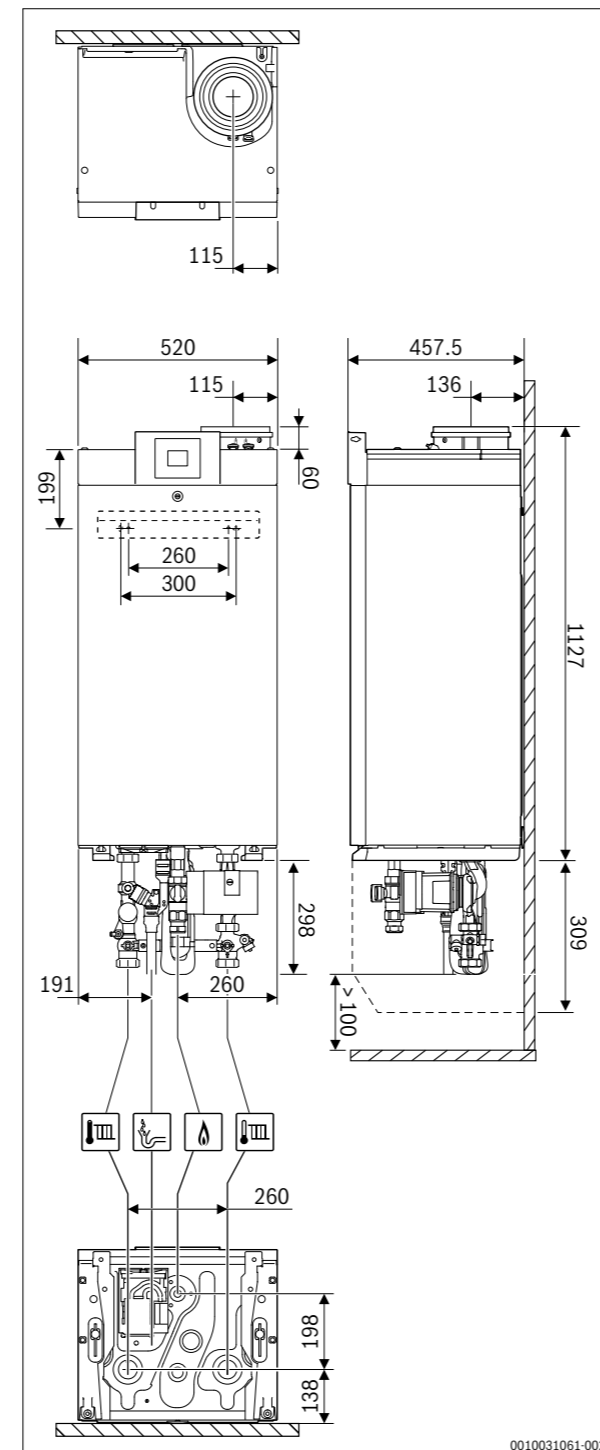
Thanks to the structure in cascades, you have a high level of reliability through the redundancy of devices. Even if one device fails, the entire system remains operational. Cold systems are avoided.



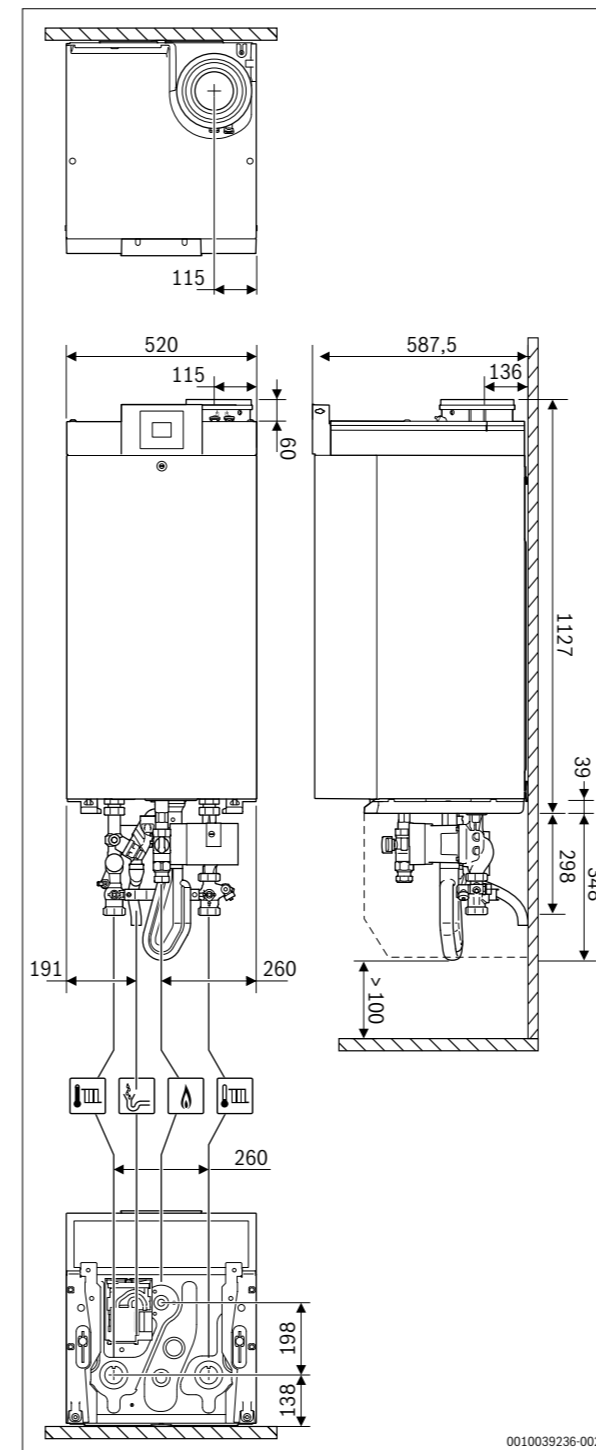
Easy to use and maintain

The low height allows easy access from above for maintenance and operation. In addition, it is very easy to assemble and can be installed with almost no tools* **Slide and Guide** Technology.

50-100 kW



125 - 150 kW



Technical data

Condens 7000 WP	Unit	GC7000 WP 50 23	GC7000 WP 70 23	GC7000 WP 85 23	GC7000 WP 100 23	GC7000 WP 125 23	GC7000 WP 150 23
Seasonal space heating energy efficiency class		A	A	-	-	-	-
Energy efficiency class spectrum		A+++→D	A+++→D	-	-	-	-
Seasonal space heating energy efficiency	%	94	94	-	-	-	-
Standard efficiency of heating curve (75/60 °C), Hs/Hi	%	95.4/106.0	96.2/106.9	96.0/106.7	96.1/106.8	96.5/107.2	96.6/107.3
Standard efficiency of heating curve (40/30 °C), Hs/Hi	%	98.7/109.7	99.4/110.4	99.2/110.2	99.3/110.3	99.4/110.4	99.6/110.6
Rated heat output at 80/60 °C	kW	47	63	80	95	117	142
Net weight	kg	74	74	74	74	97	97
Sound pressure level according to EN 15036	dB(A)	55	61	58	61	60	64
Min. nominal heat output (50/30 °C)	kW	14,3	14,3	18,9	19,0	26,2	26,2
Max. nominal heat output (50/30 °C)	kW	49,9	69,5	84,5	99,5	124,5	146
Min. nominal heat output (80/60 °C)	kW	13	13	19	19,0	24,1	24,1
Max. nominal heat output (80/60 °C)	kW	46,5	62,6	80	94,5	118,1	141,7
Max. nominal heat load heating	kW	47,5	64,3	82	96,5	119,3	143
Max. flow temperature	°C	85	85	85	85	85	85
Flow and return heating	in.	G 1½	G 1½	G 1½	G 1½	G 1½	G 1½
Gas connection	in.	R1	R1	R1	R1	R1	R1
Exhaust pipe connection	Ømm	110	110	110	110	110	110
Air/exhaust pipe connection	Ømm	160	160	160	160	160	160
Electrical connection	v	230	230	230	230	230	230
Electrical frequency	Hz	50	50	50	50	50	50
NOx class	-	6	6	6	6	6	6
Protection class (EN 60529)	IP	IPX0D	IPX0D	IPX0D	IPX0D	IPX0D	IPX0D

Control Equipments



CC8313 Control Panel

- ▶ 7 inch touch panel
- ▶ Integrated USB, Modbus and Ethernet interface
- ▶ Flexible and easy installation and wiring



UI700 Controller

- ▶ Full colorful display, touch buttons
- ▶ System pressure indicator with digital display
- ▶ Flame symbol
- ▶ Simple, self-explanatory menu



CW400

- ▶ 4 Heating + 2 DHW circuit control
- ▶ Cascades with up to 16 devices (2.400 kW) possible with modules.