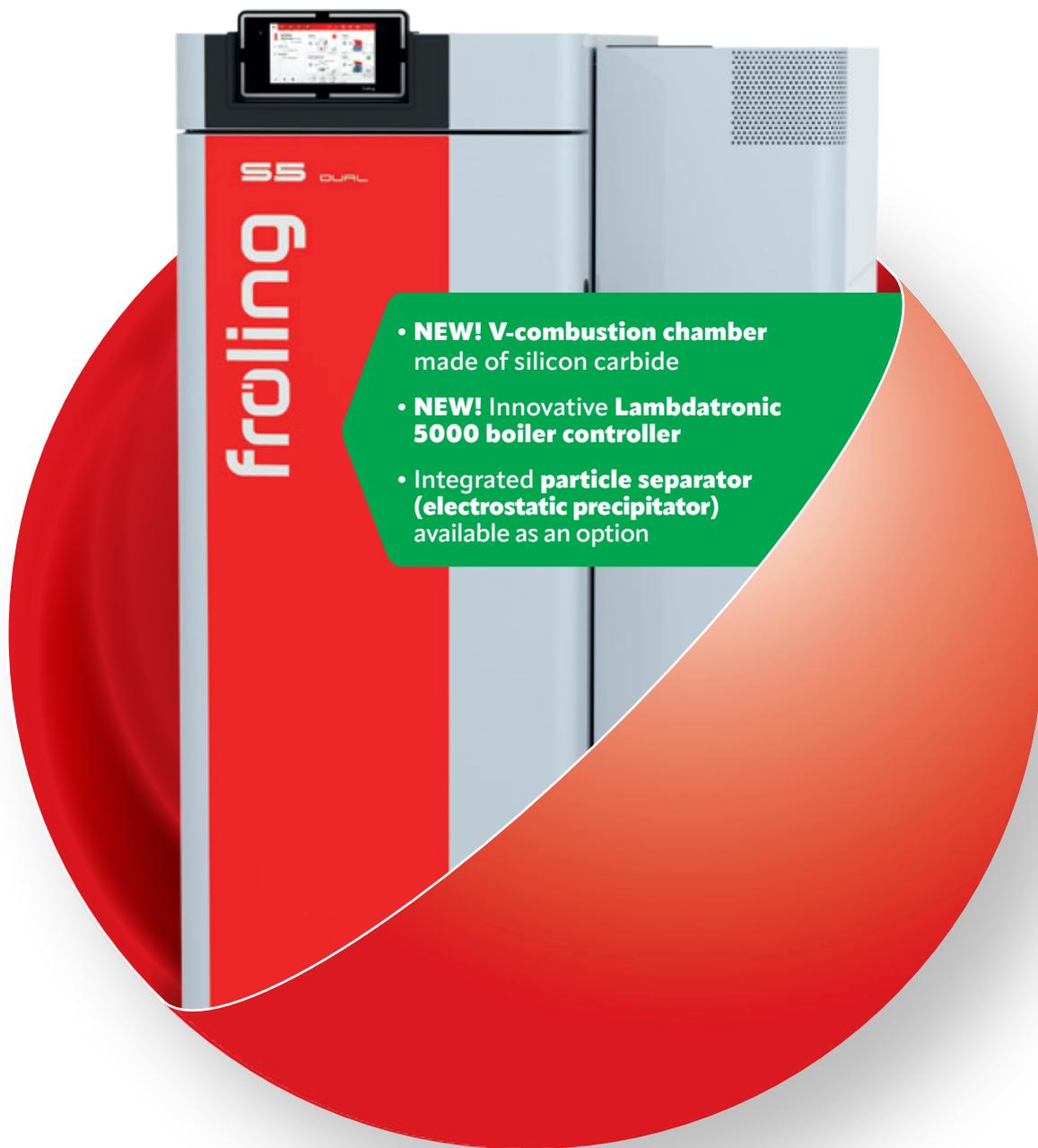


NEW!

S5 DUAL

FIREWOOD AND PELLET BOILER 22 - 48 kW



- **NEW! V-combustion chamber** made of silicon carbide
- **NEW! Innovative Lambdatronic 5000 boiler controller**
- Integrated **particle separator (electrostatic precipitator)** available as an option

A+

BETTER HEATING

INNOVATIVE
AND CONVENIENT

froling



ENVIRONMENTALLY
RESPONSIBLE HEATING,
ECONOMICALLY
ATTRACTIVE



Wood pellets are made of natural wood. The large volumes of wood shavings and sawdust generated by the wood-processing industry are compacted and pelleted without being treated beforehand. Pellets have high energy density and are easy to deliver and store. These are just some of the advantages that make pellets the perfect fuel for fully automatic heating systems. Pellets are delivered by tanker and unloaded directly into your fuel store.

Wood is a home-grown and environmentally friendly fuel, that is highly sustainable. It is CO₂-neutral and is not affected by international crises. The production of firewood and pellets ensures stable jobs in the industry. Looking at it from an environmental and economical point of view, wood is the ideal fuel.

Froling has been working for sixty years on the efficient use of wood as a source of energy. Today the name Froling stands for modern biomass heating technology. Froling firewood, wood chip and pellet boilers are successfully in operation all over Europe. All of our products are manufactured in our factories in Austria and Germany. Froling's extensive service network ensures that we can handle all enquiries quickly.

GUARANTEED
QUALITY AND
RELIABILITY
FROM AUSTRIA

- International pioneer in technology and design
- Sophisticated fully automatic operation
- Excellent environmental compatibility
- Environmentally responsible energy efficiency
- Renewable and CO₂-neutral fuel
- Ideal for all types of house
- More convenience and reliability

Two systems perfectly combined

The S5 Dual firewood and pellet boiler combines two perfect systems - it meets all the requirements for firewood and pellet fuels in two separate combustion chambers. Highly efficient and convenient - the S5 Dual boasts low emissions and energy costs.

The new LTC 5000 control system with 7" glass touch display offers even more options when it comes to controlling the boiler. The swivelling flue pipe connection makes adapting to different types of installation possible, considerably facilitating installation. Optionally, an integrated particle separator ensures even lower emissions and fulfils the highest requirements for environmental friendliness.

Proven features such as efficient carbonisation gas extraction, the speed-controlled induced draught fan, long refilling intervals and low power consumption make the S5 Dual a solution that is as economical as it is convenient. The S5 Dual also offers important advantages when installed in the boiler room: The compact design means that installation is child's play, even when space is limited.

Pellet unit can be retrofitted at any time

Froling offers a flexible solution for people who may want to use pellets in future: the S5 Turbo comes with a pellet flange as standard, which means that the pellet unit can be retrofitted at any time. This is supplied fully insulated and ready to plug in.



WOOD GASIFIER TECHNOLOGY - FIREWOOD MODE



NEW!

Speed-regulated induced draught fan



Flue pipe connection can be rotated to horizontal or vertical orientation

NEW!

Integrated particle separator (electrostatic precipitator) available as an option

Carbonisation gas extraction system prevents smoke escaping during reloading

Manual/automatic WOS system (efficiency optimisation system) for optimum cleaning of the heat exchanger pipes

Suspension lip to protect the inner wall of the boiler and guarantee that the logs slide through

Large fuel loading chamber for half-metre wood blocks (up to 56 cm)

High-quality insulation for minimal radiant heat loss

Quick heating-up with special air ducts

NEW!

Optimised V-combustion chamber made of silicon carbide for even better efficiency and lower emissions

Large maintenance openings for easy cleaning from the front

OMATIC CONTINUED OPERATION

Change-over between firewood and pellet mode

S5 DUAL PELLET MODE

NEW!

Lambdatronic 5000 controller with 7" glass touch display for even easier operation

Large-volume pellet container, filled using external suction module

Targeted air intake for cooling the firewood doors

Control components of the pellet unit (pre-wired) for convenient connection to the firewood boiler

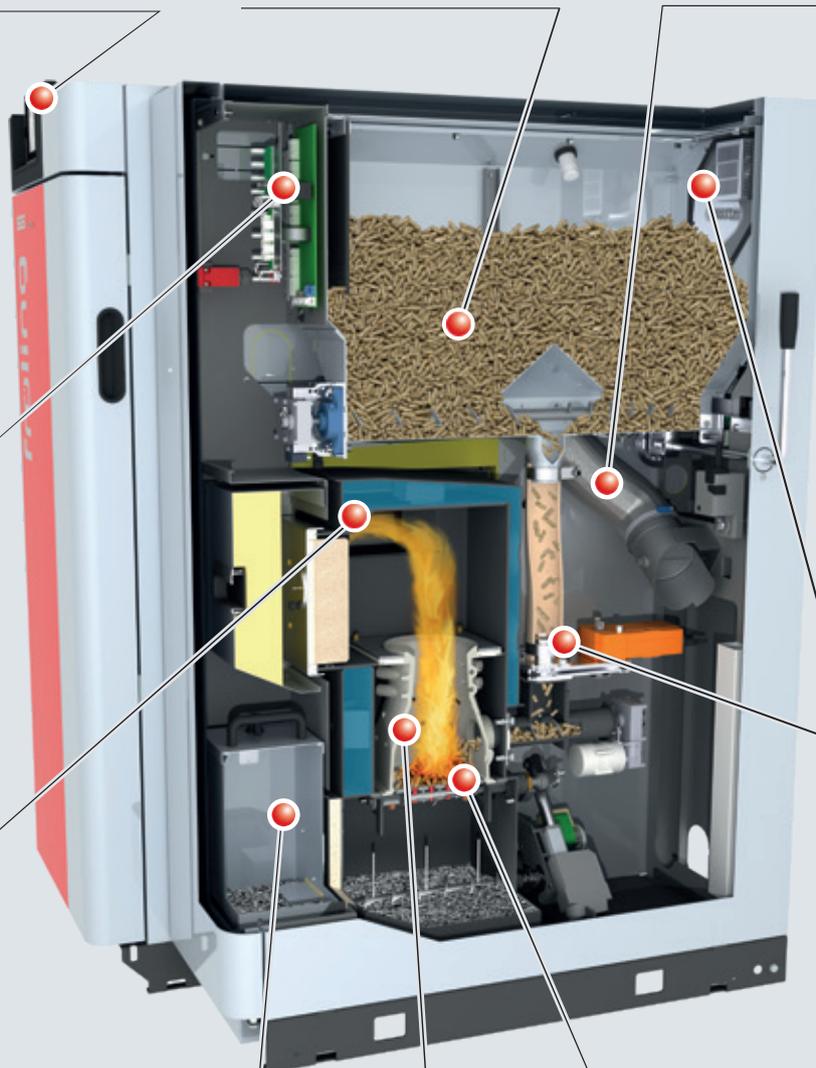
Water-cooled pellet flange in the fuel loading chamber of the firewood boiler

Double slide valve system for maximum burn back protection

Practical, convenient ash box for simple, dust-free emptying and long emptying intervals

Patented slatted tipping grate for optimum cleaning of the grate

High-temperature cast steel combustion chamber with tangential secondary air nozzles



NEW!

Integrated particle separator (electrostatic precipitator) can be added at any time

Integrated particle separator (electrostatic precipitator) available as an option

The optionally available particle separator (electrostatic precipitator) can be retrofitted at any time. This means that the fine dust emissions from the boiler, which are very low in any case, can be reduced to a level close to the limit of measurement. Cleaning down is fully automatic.

- Advantages:
- Can be retrofitted on site
 - Quick installation
 - Combined cleaning of the separator surfaces with heat exchanger optimisation system (WOS)
 - Cleaning of the electrode by means of an impact device
 - Fulfils the funding guidelines in Germany (entitlement to the emissions reduction surcharge)

Large fuel loading chamber for half-metre wood blocks

The new S5 Dual allows for the burning of firewood up to a length of 56 cm for all output sizes. It is conveniently filled from the front, and the large fuel loading chamber ensures long intervals between reloading. Often it is only necessary to fill the boiler once a day. A cladding, which can be removed easily for cleaning, protects the interior walls of the boiler, guaranteeing a long service life.

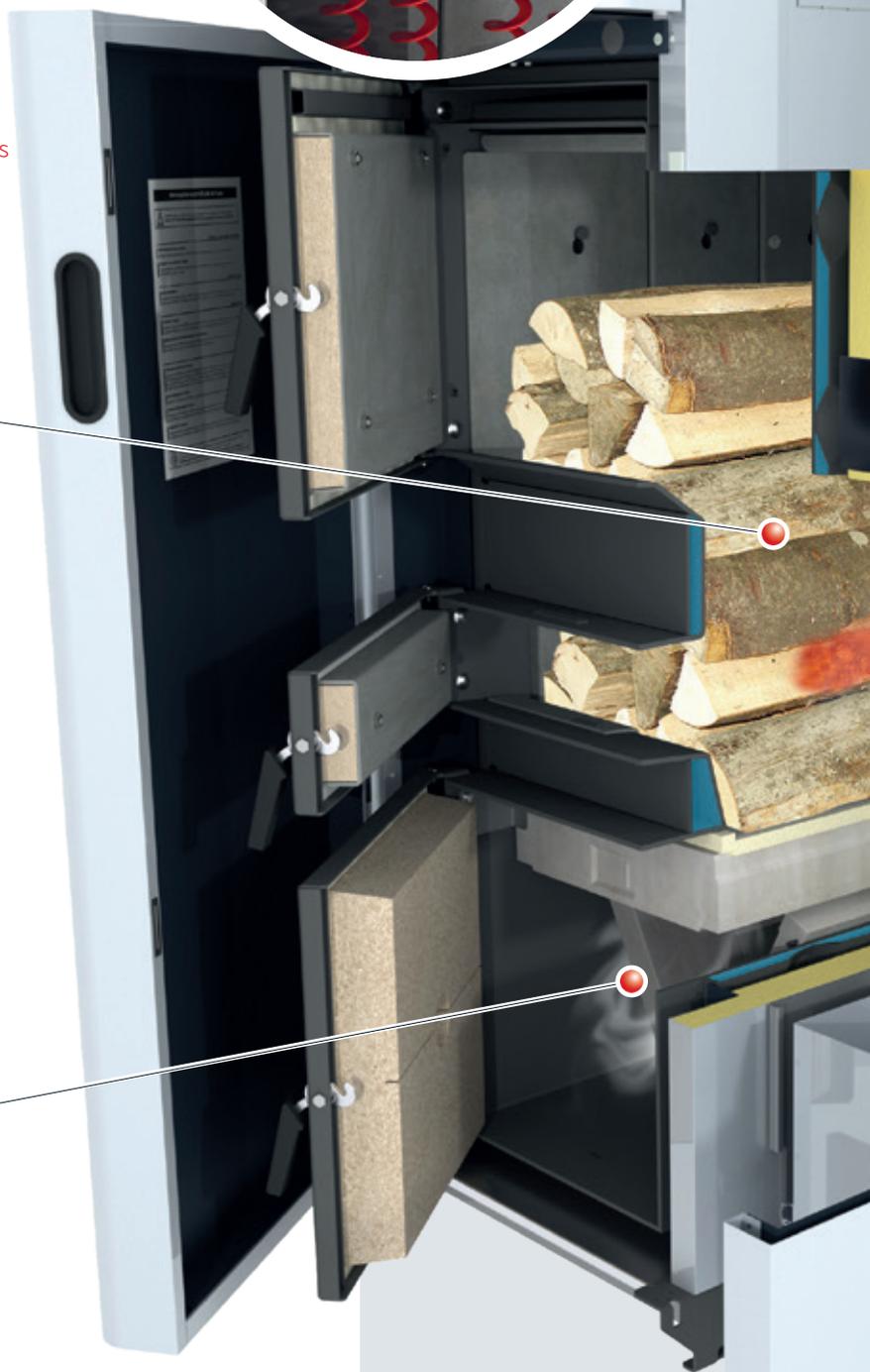
- Advantages:
- Easy to fill
 - Long combustion time
 - Long lifespan

NEW!

Silicon carbide combustion chamber with new geometry

Froling has refined the traditional V-shaped combustion chamber and is setting new standards with an optimised heating gas duct. The exceptionally long combustion zone guarantees very low emissions. By using this firewood boiler technology, you are making a considerable contribution to maintaining clean air in our environment. The robust construction and the use of silicon carbide as a material for the high temperature combustion chamber enable a longer service life.

- Advantages:
- Very long combustion zone
 - Reduced emissions
 - Greater efficiency



A PERFECT UNIT

Water-cooled pellet flange with downward pointing design

The downward pointing design of the pellet flange means that no impurities from the filling room can reach the combustion grate of the pellet unit.

- Advantages:
- Reliable operation
 - Pellet unit can be retrofitted at any time

Under-pressure sensor

A sensor permanently monitors the under-pressure occurring inside the boiler and thus ensures safe operation. In addition, the boiler adapts the combustion to the under-pressure, keeping it at a constant level.

Flue gas recirculation FGR (integrated as standard)

The flue gas recirculation system mixes part of the flue gas with the combustion air and returns it to the combustion zone. The FGR optimises combustion and performance, and also reduces the NOx emissions and dust emissions. The lower combustion temperatures offer added protection for flame-swept parts.

- Advantages:
- Ideal combustion conditions
 - Intelligent control of air quantity
 - Reduced exhaust emissions



Automatic ignition and **fully automatic** continued operation

The firewood can be ignited automatically using the pellet burner.

The two separate combustion chambers make it possible to change flexibly between firewood and pellets. If the firewood has been used up and not replenished within the time you specify (0-24 h), the system switches over automatically to burning pellets so that it continues to supply heating as required.

If you open the fuel loading chamber doors and add more firewood, pellet mode is interrupted and the S5 Dual switches automatically back to firewood mode. The firewood can be ignited by the residual embers, manually or fully automatically using the pellet burner.

- Advantages:
- No modification required
 - Automatic change-over between firewood and pellets

NO COMPROMISES WITH CONVENIENT ASH REMOVAL

With automatic ash removal, the ash is fed into an external ash container. The clever locking mechanism makes it quick and easy to remove the ash container.

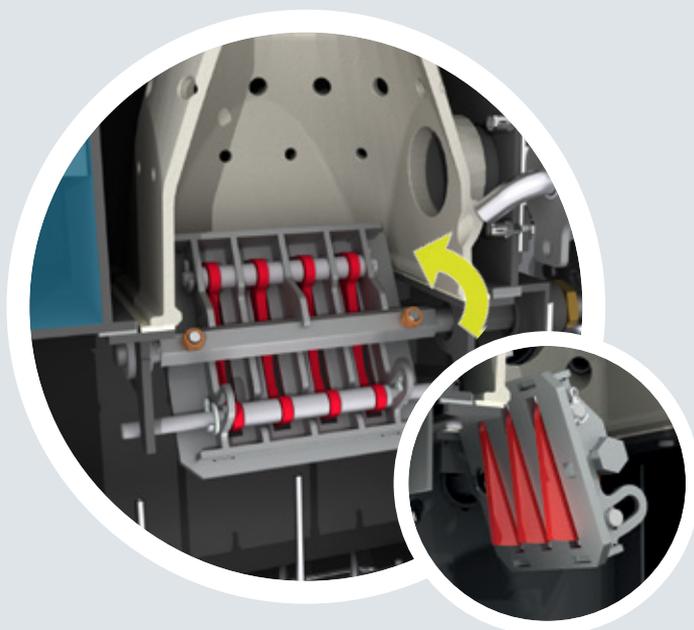
Optimum combustion in the heating phase

The patented slatted tipping grate ensures thorough cleaning thanks to its special design. It offers consistent air conditions to achieve optimal combustion.



Perfect cleaning during the cleaning phase

Due to the 110° tilt, the ash is completely emptied from the tipping grate and discharged into the large-volume ash container with the help of the ash screw.



Convenient ash removal

We never compromise on convenience. The ash that remains is automatically fed into an enclosed ash container by means of the ash screw conveyor. The time of emptying can be seen on the screen.

- Advantages:
- Long emptying intervals
 - Convenient emptying

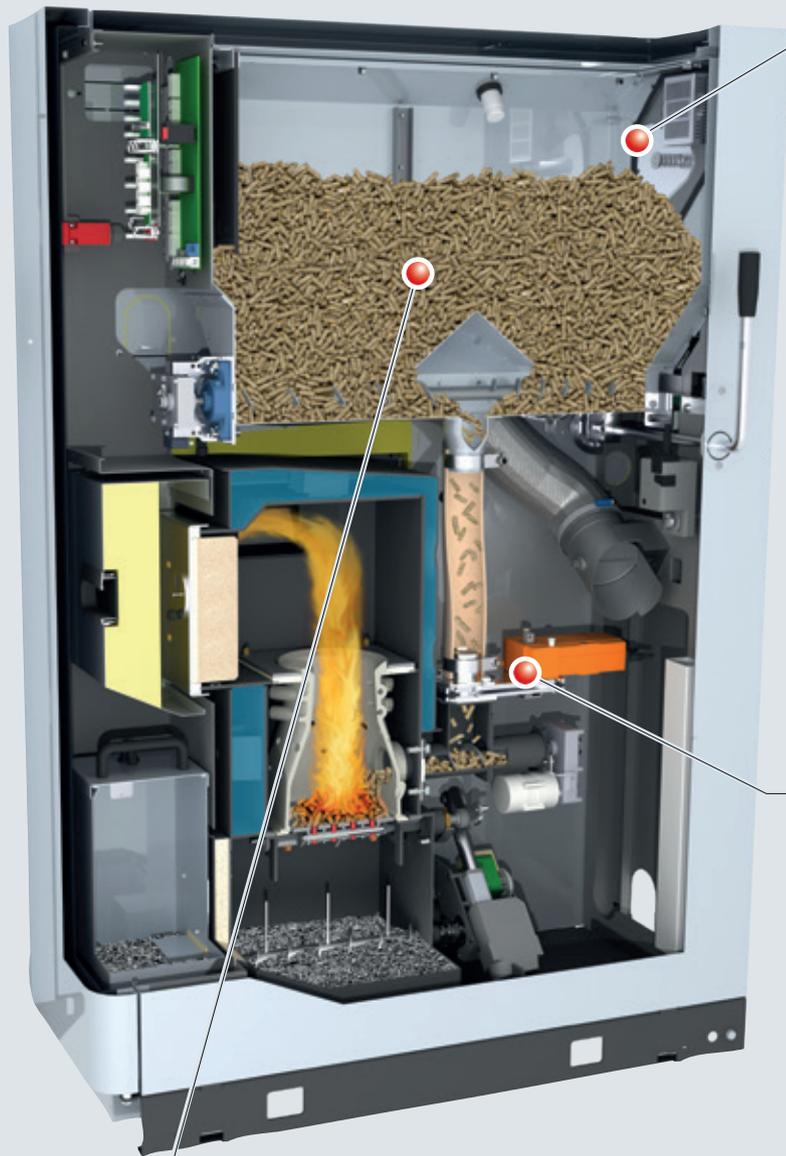


FOR EVEN GREATER SAFETY

Double gate valve system

The gate valve for the fuel store and the gate valve for the burner provide a double airlock system ensuring maximum operating safety.

- Advantages:
- Maximum operational safety
 - Maximum burn back protection



Gate valve to the fuel store

When fuel is being fed from the fuel store to the pellet container, the fuel store gate valve to the fuel store opens. The gate valve to the burner closes simultaneously.



Gate valve to the burner

This valve is open during the heating process, while the sliding valve to the fuel store is closed at the same time. In the event of a power cut or malfunction, the sliding valve closes automatically and therefore offers maximum safety.

Large pellet container

The pellet container reduces the frequency of pellet feeding. The pellet container filling is performed automatically by the external suction turbine.

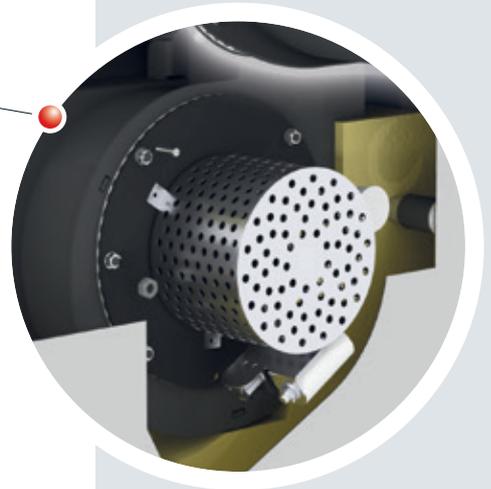
- Advantages:
- Easy filling
 - Efficient operation

INTELLIGENT FEATURES

Speed-regulated induced draught fan

The induced draught fan is a standard component of the unit, which also optimises the reliability of the S5 Dual. This means that the boiler can be started easily even if the chimney is cold. The speed regulation device in the induced draught fan stabilises combustion throughout the heating process and adjusts the output according to requirements.

- Advantages:
- Maximum ease of use
 - Problem-free starting of the boiler
 - Continuous stabilisation during combustion



WOS system as standard

We never compromise on ease of use. The WOS (Efficiency Optimisation System), a standard part of the S5 Turbo, consists of special turbulators which are placed in the heat exchanger pipes. The lever arm mechanism ensures easy cleaning of the heating surfaces from the outside. This means clean heating surfaces and thus greater efficiency and lower fuel consumption. Optionally, the WOS can be driven automatically (automatic as standard with integrated particle separator).

- Advantages:
- Ever greater efficiency
 - Easy cleaning from outside
 - Savings on fuel



NEW!

Available with automatic WOS system as option

Special carbonisation gas extraction system

The special carbonisation gas extraction system also prevents any flue gas from escaping during refilling - whatever the combustion phase.

- Advantages:
- No escape of smoke during re-filling
 - Boiler room stays clean





Unique automatic heat-up function (with manual ignition)

A unique design! Unlike traditional systems, the pre-heating chamber door on the S5 Turbo can be closed immediately after ignition due to a special primary air duct.

- Advantages:
- Load, light, close the doors, heat
 - No smoke is produced in the boiler room



Automatic ignition for the pellet burner

The silent and energy-saving glow igniter ensures that the fuel is ignited safely and in an energy-saving manner. As it is operated without an additional blower fan, the glow ignition is almost silent.

- Advantages:
- Reliable and silent ignition
 - Low power consumption
 - No separate blower fan required



Water-cooled pellet burner with automatic tipping grate

The water-cooled pellet burner is perfectly adapted to the fuel requirements enabling a particularly high level of efficiency. The tipping grate ensures automatic cleaning of the pellet burner. The ash that remains is automatically fed into an enclosed ash container by means of the ash screw.

- Advantages:
- High efficiency
 - Long lifespan
 - Automatic ash removal

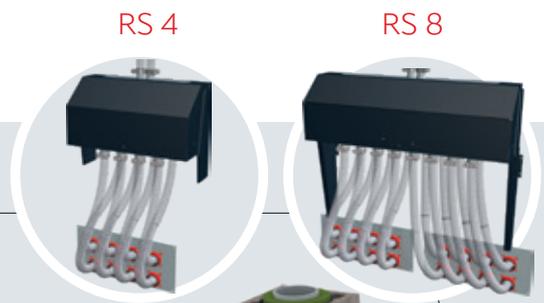
INSTALLATION

EXAMPLES IN PRACTICE

RS 4 / RS 8 pellet suction system

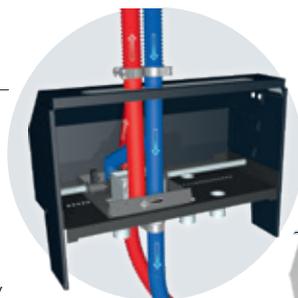
The RS 4 / RS 8 pellet suction system creates more space in your storeroom. Thanks to the fact that the suction probes are flexible in terms of location, it is possible to make optimal use of every room shape.

- Advantages:
- Easy to install
 - Sloping sides in the bunker not absolutely necessary
 - Automatic switching between probes
 - Automatic back flushing
 - Maintenance-free system



Automatic choice of probes

It automatically selects 4 or 8 suction probes in specified cycles and is controlled directly by the pellet boiler. If, however, the suction probe unexpectedly malfunctions, the situation is remedied by a fully automatic reversal of the air duct and/or back flushing (as illustrated).



4-suction probe manual system

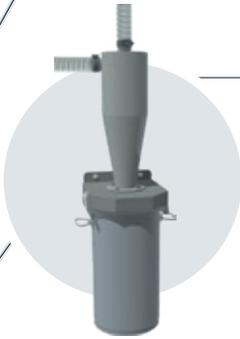
Design as above with the difference that switching between the suction probes is by hand/manual.





External suction module (included in the scope of delivery)

An external suction module is used for automatic fuel feed from the fuel store into the pellet container. The suction module can be fitted in any position in the return air line.



PST pellet deduster (optional)

The PST pellet deduster can be fitted in any position in the return air line of the pellet suction system. The suction cyclone design means that the dust particles are separated from the return air and trapped internally. This greatly reduces soiling of the fuel store. The container is convenient to remove and transport to the emptying point. The system can be retrofitted at any time and it is maintenance-free.



Pellet filler pipes

The pellets are delivered by tanker and blown into the store through a filling pipe. The second pipe is used for controlled and dust free removal of the escaping air.



Pyramid for fuel store optimisation

Pyramids can be placed between the probes to reduce the quantity remaining in the store.



Variosilo pellet bag

The Variosilo pellet bag provides the best possible storage volume within its footprint. Thanks to the use of lifting springs the entire footprint can be used as storage volume at the time of filling. As the bag silo is emptied the fabric lifts at one side thus forming a slope towards the delivery side, allowing the full quantity of pellets to be sucked up.



Pellet box (3.3 t - 12.5 t)

The pellet box is assembled on site from prefabricated steel sheets (no drilling, cutting or welding required) and therefore guarantees quick and easy installation. Due to the self-supporting construction, no drilling or sloping work on existing walls is necessary. As the individual parts are screwed together on the inside, the tank can easily be installed in a corner, niche or low room. For discharge, you can choose between a system using suction probes or a screw conveyor system. Also ideal for damp fuel stores.



Suction screw (can be customised)

The Froling suction screw is the ideal solution for rectangular rooms with removal from the narrow end. The deep and horizontal position of the discharge screw means the space in the room is used optimally and complete emptying of the fuel store is guaranteed. Combined with a suction system from Froling it also enables flexible boiler installation.

Pellet supply bin
Cube 330 (330 kg)
Cube 500S (500 kg)

The Cube 330/500S is the optimum and most cost-effective solution for smaller fuel requirements. With its sturdy cardboard cladding (Cube 330) or galvanised steel plate (Cube 500S) it guarantees a clean pellet feed and saves space in the fuel store. Manually filled (e.g. pellets in sacks) it can store a total of 330 kg or 500 kg of pellets. The pellets are transported to the boiler by means of a suction probe, which is also included in delivery.



Pellet Mole®
(can be customised)

This pellet discharge system is easy to install and makes full use of the store space. The Pellet Mole® draws the pellets from above, ensuring an optimum fuel feed to the boiler. The Pellet Mole moves automatically into every corner of the fuel store to empty it as efficiently as possible. The Pellet Mole® was developed for square rooms (up to 240 x 240 cm) with a room height of 1.7 to 3.0 metres.



Pellet mole E3® (up to 40 t)

The E3® pellet mole supplies a pellet requirement of several tonnes a year to pellet boilers. A typical fuel store size is around up to 40 tons of pellets or 60m³ capacity in various shapes - from round and square to rectangular, making the E3® pellet mole hugely versatile.



More information can be found on the Fröling brochure "Outfeeders for pellets"

INDIVIDUAL CONTROLLER FOR THE HEATING SYSTEM



Lambdatronic 5000 controller

With the new Lambdatronic 5000 boiler controller and the modern **7" glass touch display**, Fröling is moving into the future. The new design is impressive, not only for its intuitive operation but also its numerous new features. The most important components can be freely selected in the tile overview and information and error messages can be customised. For example, the controller will inform you when the ashcan needs to be emptied. This makes operating and running the system even simpler and easier to understand. The intelligent control management enables the almost unlimited integration of heating circuits, storage tanks and hot water tanks.

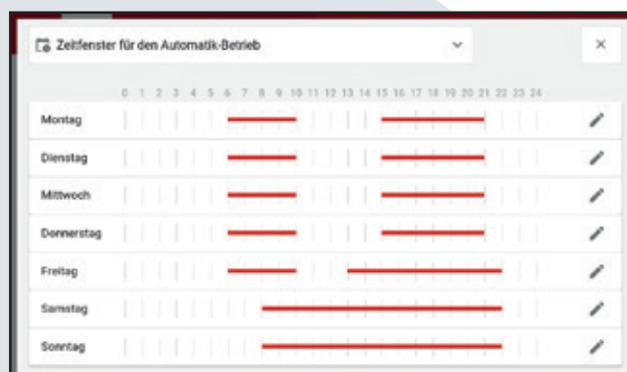
- Advantages:
- Precise combustion control by a Lambda controller using a Lambda probe
 - Connection of heating circuits, water heaters and storage tankmanagement systems
 - Integration capability for a solar panel system
 - LED frame for status display with illuminated presence detection
 - Simple, intuitive operation
 - Always up-to-date thanks to remote updates
 - Various SmartHome solutions (e.g. Loxone, Modbus TCP) Remote control from the living room (room console) or via the Internet (froeling-connect.com)



SIMPLE & INTUITIVE OPERATION



Overview of the installed systems in a tile display



Heating time control for individual determination of heating times

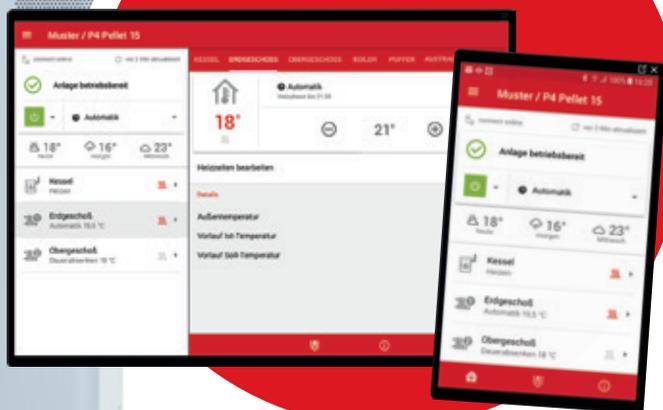


EVERYTHING AT A GLANCE AT ALL TIMES WITH FROLING CONNECT

The Froling "Connect" App allows you to check and control your Froling boiler online from anywhere at any time. You can read and modify the main status information and settings easily and conveniently online. You can also specify which status messages you want to be informed about via push notification or e-mail (such as when the ashcan should be emptied or in the event of faults).

Once the boiler has been connected to the internet and activated, the system can be accessed 24/7 from anywhere using a web-enabled device (mobile, tablet, PC, etc.). The app is available in the Android Play Store and iOS App Store.

NEW! Desktop version with even more options



- Simple and intuitive operation of the boiler
- Status values can be viewed and changed in seconds
- Individual naming of the heating circuits
- Changes of status are transmitted directly to the user (for instance by e-mail or push notifications)
- No additional hardware required (such as an Internet gateway)

SMART HOME

Enjoy smart, convenient and peace-of-mind living with the Smart Home connection options from Froling.



Integration of Loxone possible



Modbus

The system can be integrated into a building management system via the Froling mod bus interface.



FIREWOOD RELOAD CALCULATION

Efficient heating with intelligent reload calculation from Fröling. The current status of the system is visible at all times via the 7" touch display and can be used through simple parameterization of the storage tank type and the storage tank volume.

Taking into account the current storage tank charge, the boiler control calculates the missing energy. When the boiler door is opened, the required amount of fuel for loading the storage tank is displayed in kilogrammes.

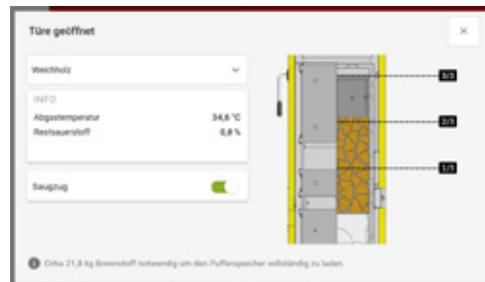
Wood types

Different types of wood with the same water content differ mainly in terms of weight. There are lighter (softwood) and heavier (hardwood) types of wood. In relation to weight, all types of wood have an almost identical heating value with the same water content.

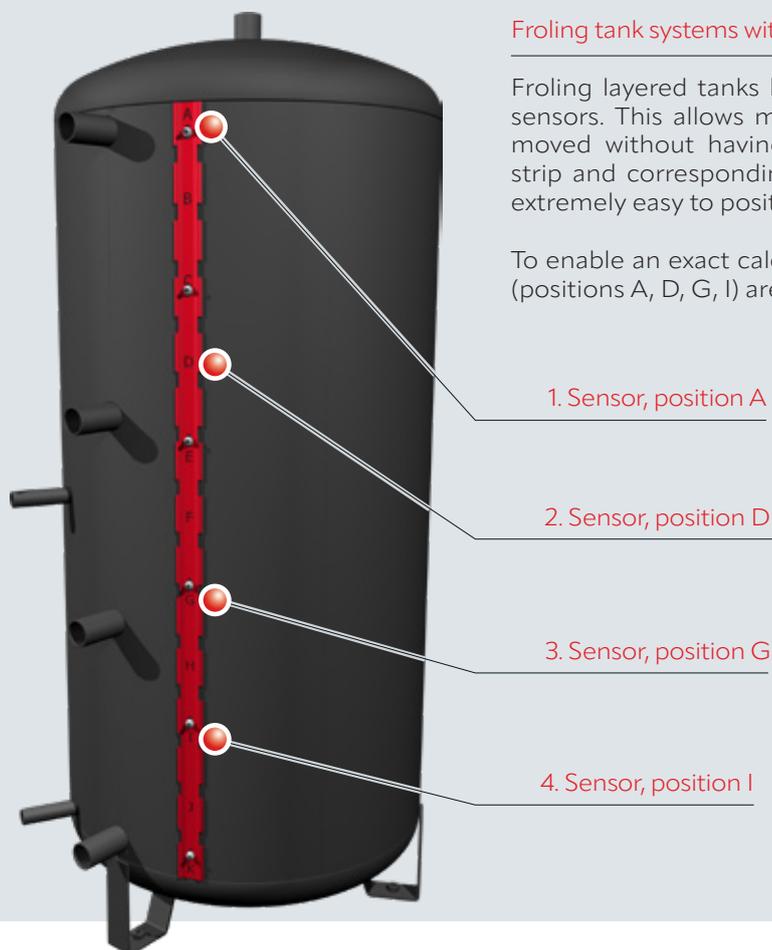
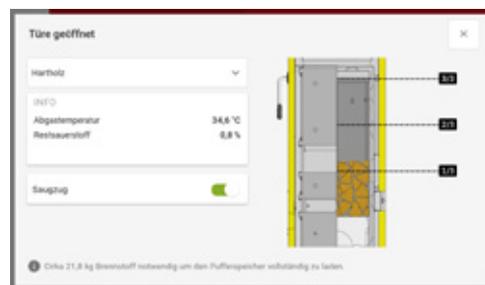
In order to achieve the same heating value, more softwood is needed than hardwood. For customers who only have limited storage capacity, hardwood is therefore particularly suitable for heating.

Examples of softwood: spruce, fir, pine, larch, poplar, willow
 Examples of hardwood: oak, copper beech, ash, maple, birch, bird cherry

Display for softwood



Display for hardwood



Fröling tank systems with sensor strip

Fröling layered tanks have a terminal strip for optimal positioning of the sensors. This allows multiple sensors to be positioned at any height and moved without having to empty the tank. The labelling of the sensor strip and corresponding Fröling connection diagrams makes the sensors extremely easy to position and offer lots of different options.

To enable an exact calculation of the reload quantities, a total of 4 sensors (positions A, D, G, I) are attached to the terminal strip.



Correct positioning of the sensors on the terminal rail is crucial for optimum operation of the system!

NEW!

ACCESSORIES FOR EVEN GREATER CONVENIENCE



RBG 5000 room console

The new RBG 5000 room console makes the system even more convenient. The heating system can be conveniently navigated from the living room, all important values and status messages can be easily read and all settings can be made with a single touch on the display. The RBG 5000 can be conveniently integrated via LAN/PoE or WLAN.



Room controller (digital)

The most important operating modes and temperatures of the assigned heating circuit can be displayed and set or selected very easily with the room controller, which measures just 8 x 8 cm. By continuously balancing the setpoint and actual temperature in the room, the room controller ensures the desired cosy temperature and adjustment of the heating circuit flow temperature.



Room temperature sensor (analogue)

The room temperature sensor measures the room temperature and passes this on to the boiler. This ensures perfectly matched operation of the boiler. The temperature can also be shown on the boiler display, on the room console or in froeling-connect (app or web interface).



Heating circuit module

With wall casing and contact sensor as heating circuit control for up to two mixer heating circuits.



Hydraulic module

With wall casing and two immersion sensors to control one or two pumps and one isolating valve with up to six sensors.



WMZ solar package

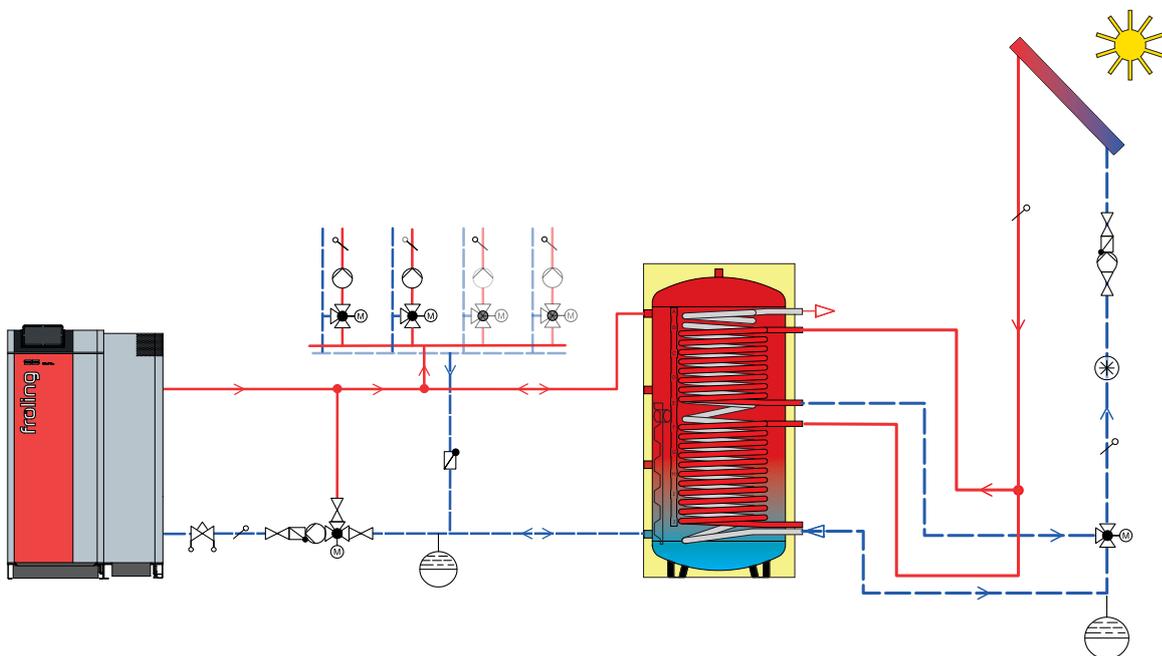
Set for measuring heat quantity, consisting of one volume-pulse transmitter ETW-S 2.5, one collector sensor and two contact-sensors for recording flow and return temperatures.

SYSTEMS ENGINEERING FOR OPTIMUM ENERGY CONSUMPTION

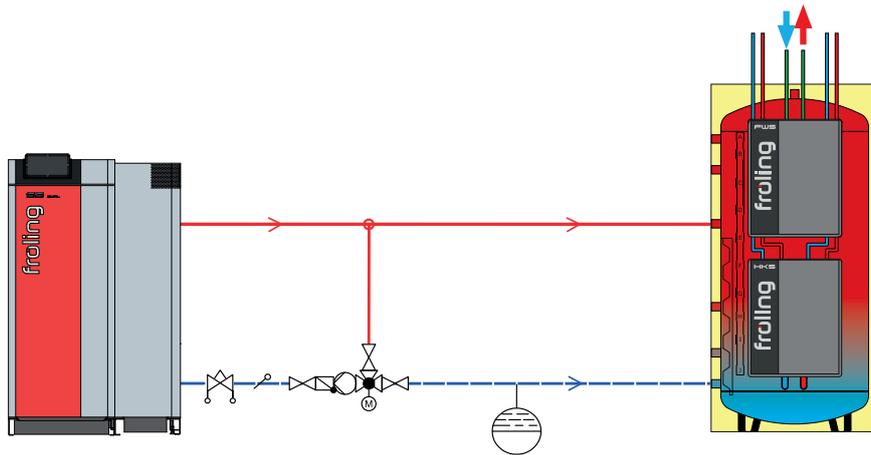
Froling systems engineering offers efficient energy management. Any number of storage tanks, hot water tanks and heating circuits can be included in the heat management system. You can also benefit from the ability to integrate other means of energy production such as solar panel systems.

- Advantages:
- Complete solution for all requirements
 - Perfectly matched components
 - Integration of solar power

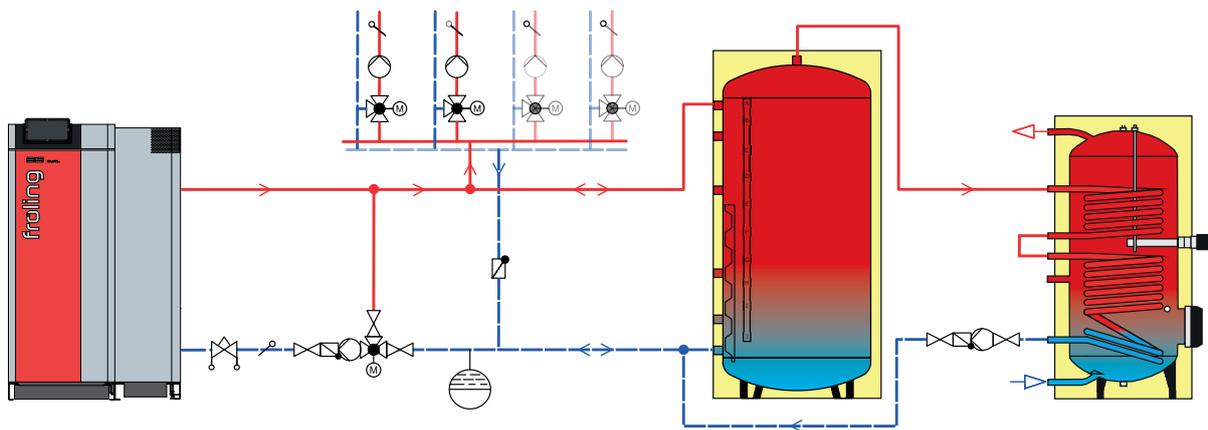
S5 Dual with H3 hygienic solar layered tank and solar connection



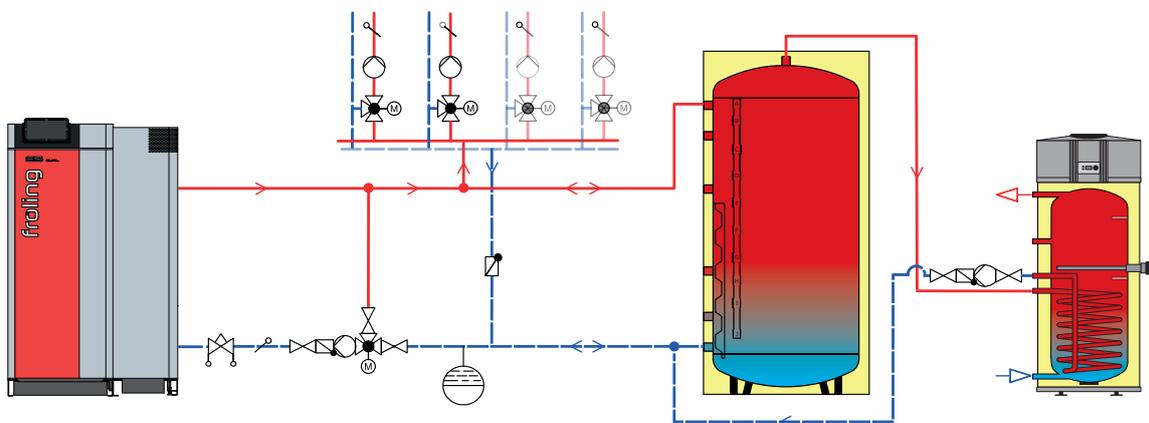
S5 Dual with HS modular layered tank, FWS fresh water station and HKS heating circuit station



S5 Dual with layered tank and water heater

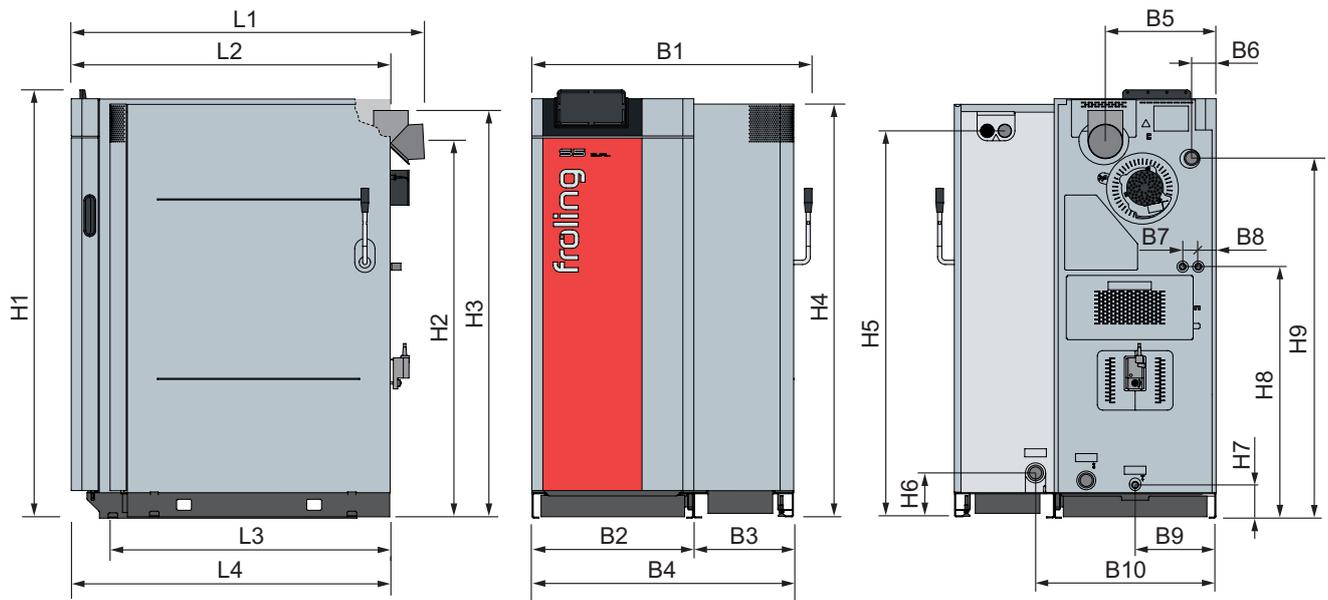


S5 Dual with layered tank and domestic hot water pump



The schematic configurator (partner area) makes it possible to realise many other hydraulic connection options!

DIMENSIONS & TECHNICAL SPECIFICATIONS

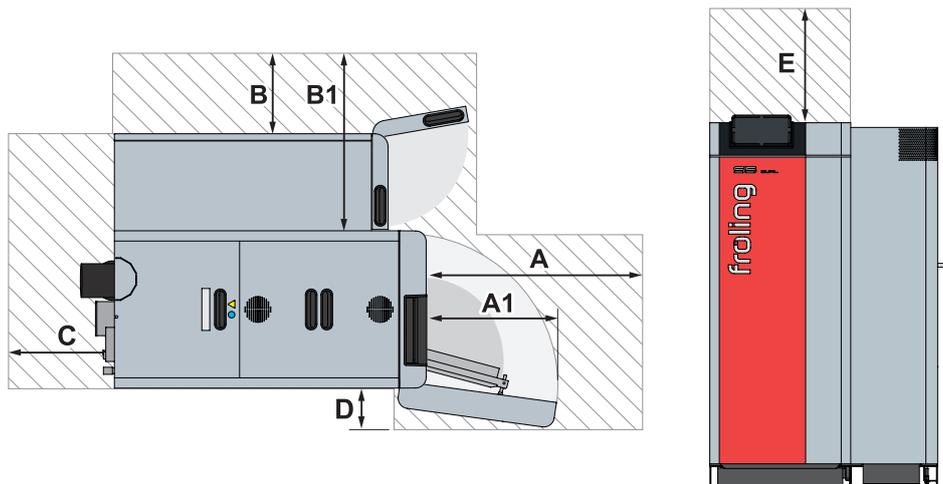


Dimensions in mm - S5 Dual	22	30	34	40	48
L1 Length of the boiler (flue gas pipe connection at rear)	1305	1305	1335	1335	1335
L2 Distance from the flue gas pipe top connection to the front face of the boiler	1185	1185	1215	1,215	1215
L3 Length, pellet unit	1040	1040	1040	1040	1040
L4 Length, firewood boiler	1180	1180	1210	1210	1210
B1 Total width including WOS lever	1040	1040	1140	1140	1140
B2 Width, firewood boiler	600	600	700	700	700
B3 Width, pellet unit	370	370	370	370	370
B4 Width, boiler	970	970	1070	1070	1070
W5 Distance between flue gas pipe connection and side of boiler	410	410	510	510	510
B6 Distance between flow connection and side of boiler	90	90	145	145	145
W7 Distance between safety heat exchanger connections	60	60	75	75	75
B8 Distance between safety heat exchanger connection and side of boiler	65	65	125	125	125
B9 Clearance from drainage connection to side of boiler	30	30	350	350	350
B10 Clearance from return connection to side of boiler	670	670	770	770	770
H1 Height of boiler	1600	1600	1650	1650	1650
H2 Height, connection for rear flue gas pipe	1405	1405	1455	1455	1455
H3 Height of the flue gas pipe top connection	1520	1520	1570	1570	1570
H4 Height, pellet unit	1445	1445	1445	1445	1445
H5 Height, hose line connections	940	940	990	990	990
H6 Height, return connection	170	170	170	170	170
H7 Height, drainage connection	125	125	125	125	125
H8 Height, safety heat exchanger connection	1345	1345	1395	1395	1395
H8 Height of connection for flow	940	940	990	990	990
Flue gas pipe diameter	129	129	149	149	149

Technical data - S5 Dual	22	30	34	40	48
Nominal heat output - firewood operation / pellet operation [kW]	22 / 22	30 / 30	34 / 34	40 / 40	48 / 40
Output range - pellet mode [kW]	6,6 – 22	9 - 30	10.2 / 34	12 - 40	12 - 40
Energy label ¹	A ⁺				
Weight - firewood boiler / pellet unit [kg]	635 / 200	640 / 200	765 / 200	770 / 200	775 / 200
Water capacity - firewood boiler / pellet unit [l]	115 / 19	115 / 19	175 / 19	175 / 19	175 / 19
Fuel loading chamber capacity [l]	145	145	200	200	200
Pellet container capacity [l]	95	95	95	95	95

¹ Efficiency label (boiler + controller)

OPERATING AND MAINTENANCE AREAS



Recommended clearances in mm - S5 Turbo	22	30	34	40	48
A Insulated door to the wall	800	800	800	800	800
A1 Door swing area	550	550	650	650	650
B Boiler side with WOS lever to wall	300 ¹				
B1 Firewood boiler to the wall	670	670	670	670	670
C Back side to the wall	400	400	400	400	400
D Side of boiler to the wall	150	150	150	150	150
E Maintenance area above the boiler	500 ²				

¹ The right maintenance area can be reduced to 100 mm in exceptional circumstances, provided access to the rear of the boiler is guaranteed. In this case, the boiler can only be serviced from the rear. The maintenance area at the rear (C) is increased to 500 mm.

² Maintenance area for removing the WOS springs upwards

This satisfies the ecological design requirements of VO (EU) 2015/1189, Annex II, Point 1.



Pellet boiler

PE1 Pellet	7 - 35 kW	P5 Pellet	12 - 105 kW
PE1c Pellet	16 - 22 kW	PT4e	100 - 350 kW



Firewood boiler

S2 Turbo	15 - 20 kW
S3 Turbo	20 - 45 kW
S4 Turbo	22 - 60 kW

Dual fuel boiler

S2 Dual compact	15 - 20 kW
SP Dual	22 - 40 kW
S5 Dual	22 - 48 kW



Wood chip boiler / large systems

T4e	20 - 350 kW	TMe	350 - 550 kW
Turbomat	150 - 550 kW	Lambdamat	650 - 1500 kW



Heat and electricity from wood

CHP fixed bed gasifier system	46 - 56 kW (power consumption)
	95 - 115 kW (thermal output)

Your Fröling partner

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