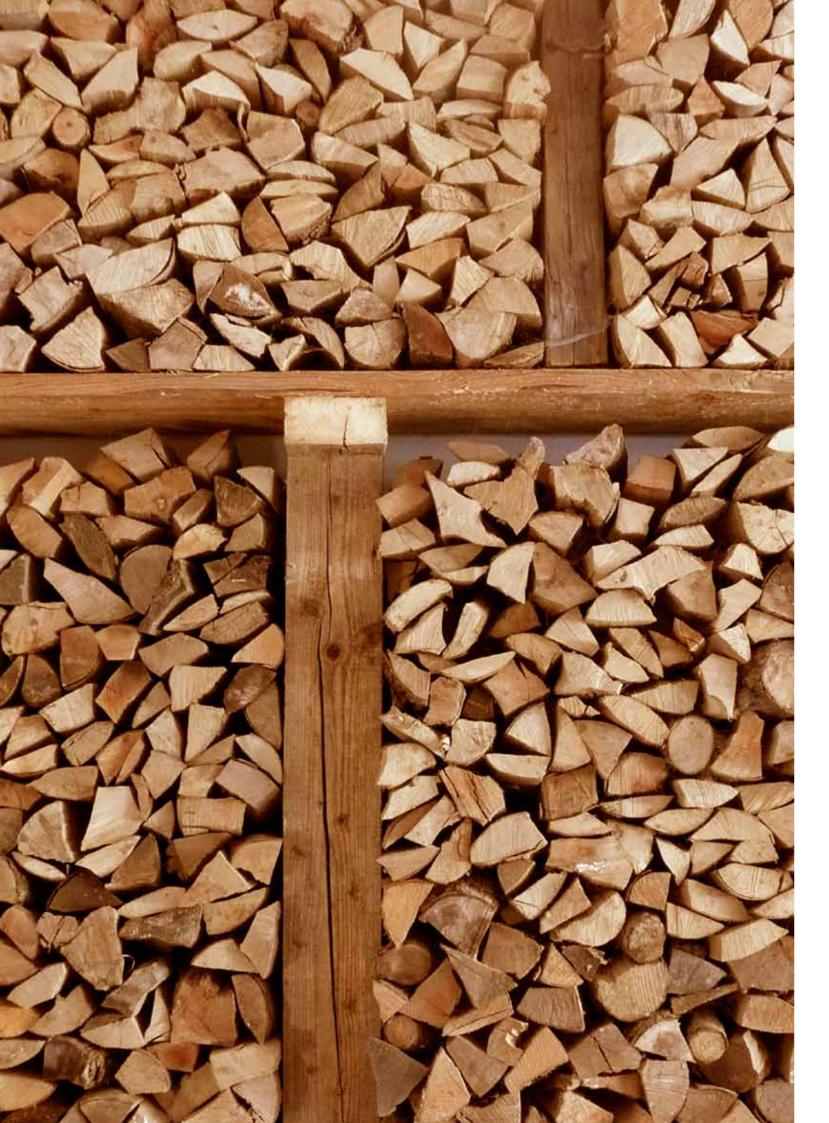


# Woodburning stoves

& accessories





# Environmentally friendly wood burning stoves - cosy heat and clean lines

When the TermaTech architects begin designing a stove, the starting point is that the aesthetics, quality and efficiency must work beautifully together. Your new wood burning stove is going to be the centre piece of your home for many years to come. It must be pleasing to your eye, the environment and light on your wallet.

TermaTech continue to evovle with pride and care, taking form and function to a new level. The operation of the stove is well considered, the family budget as well as our responsibility to reduce carbon emissions from the beginning of the process. Many of our popular stoves are even DEFRA approved for smokeless zones.

Reasonable prices bring these beautiful designs to any home.











# TT22S





Your new beautiful heating unit, equipped with top plate and straight sides in soapstone.

Soapstone absorbs the heat slowly and gives off the accumulated heat long after the fire has died out.

Soapstone is a 100% natural product and its appearance varies from stove to stove.



# **TT22**





The new TT22 is easy to operate, with a stay cool handle the beautiful design will last for many years.

If you are looking for a beautiful contemporary stove with a large heat output then please visit your local TermaTech stove dealer.

#### TT22 series:

Heat lovers will love TermaTech's new TT22 series. Timeless Danish design combined with high quality build and environmentally friendly combustion. Single handle air control makes it simple to manage the level of heat output and the flame height. You can burn the stove slowly with a 5kW heat output or work the stove harder with a high output, around 10kW. Options include: black or grey, steel or soapstone. The efficiency is even above 82%

#### Cool handle:

The handle is ventilated and it's position means that it is always cool to the touch so you avoid burning your fingers.

If you want to change the look of your stove once installed then the soapstone covering can be added retrospectively to replace the steel and maximise the conversion of your fuel into heat.

#### Easy to operate:

You can connect a direct air feed kit to the combustion chamber on the TT22 which may be necessary in new build properties or newly renovated homes to meet the building regulations.

#### Practical ash drawer:

The ash drawer is large and easy to access when it needs emptying. A lid is included so that the ash can be removed

#### Cast iron, where it makes a difference:

Cast iron at the base of the chamber and a cast iron door ensures a long life for your stove and stability when the stove is under fire.

#### Well thought out combustion chamber:

The deep combustion chamber centralises the flames in the stove for the perfect flame picture minimising the risk of embers or ash falling from the stove.





TermaTech TT20 is a newly developed range of stoves that combine the best operational comfort, with high product quality and sleek Scandinavian design.

And then there is the price. We have designed the TT20 to be a real 'people's stove' that is among the top stoves on the market for the price. Naturally the stoves fulfil the latest and most stringent European requirements: the efficiency is even above 83%.

8 variants—all designed with care and manufactured out of high quality materials. Regardless of the TT20 you choose, you can be sure of solid construction and well thought out design.

#### Flexible design:

Choose between straight or rounded steel sides, alternatively soapstone covering with straight or round sides. If you would like to give your stove a new look later on, then you can change the steel covering for soapstone covering.

#### Easy to operate:

It is easy to control the air for combustion. An air regulator, discretely placed under the cover does it all. You can connect fresh air/outdoor air directly to the combustion chamber on the TT20, which may be necessary in newly built or newly renovated homes.

#### Practical ash drawer:

The ash drawer is large and easy to access when it, at rare intervals, must be emptied. A lid is included, so that you can carry the ash out safely.

#### Cast iron, where it makes a difference:

Cast iron in the bottom and the door frame means a long life-span and stability in the door.

#### Well thought out combustion chamber:

The deep combustion chamber ensures that there are flames in the centre, while at the same time minimising the risk of embers and ash falling out.



Cast iron door and fire chamber base



Ergonomic and cool to the touch handle



Large ash drawer with cover



Air regulator

#### Cool handle:

The handle is ventilated and it's position means that it is always cool to the touch so you avoid burning your fingers.

#### Wide range of accessories:

There is a wide range of accessories especially designed for the product range: Stainless glass blown ribs under the door, revolving and easily accessible door in the firewood storage compartment or the matching firetool set (available as an optional extra).

## TT20SA





New to the TT20 range is the TT20SA.

If you love the look, feel and extra efficiency of soapstone but prefer a warmer look then this beautiful Indian sandstone is for you.

The characteristics of the Indian sandstone are every bit as good as the soapstone but the appearance is very different. Visit your TermaTech dealer to see the beautiful and different TT20SA.

The TT20SA is available in black with sandstone.

# The **TermaTech** TT 20





**TT20** 





The range's slim basic model. The stove has straight steel sides lacquered in black or grey.

For those who want all of the TT20 advantages for an economic price. Operation of the stove is so simple that anyone can quickly and easily become familiar with it. The air intake has a single operating handle which gives immediate control.



TT20BAZIC



For those who want the advantages of the TT20 at the lowest possible investment cost. The latest and cheapest variant in the TT20 family is the TT20Bazic. The design with its two free-standing legs is modern, light and yet reminiscent of the older cast-iron stoves. It gives you the latest technology combined with a classic appearance.



rounded steel sides.





As the base model but equipped with

The round sides create a harmonic unit that is suitable for both a straight wall or in a corner.

plate in soapstone. Soapstone absorbs the heat slowly

Soapstone is a 100% natural product





Equipped with straight sides and top

and gives off the accumulated heat long after the fire has died out.

and its appearance varies from stove to stove.





Fitted with almost 80 kilos of rounded soapstone on the sides and top plate.

The lavish amount of soapstone isn't just a beautiful cover, it ensures even more heat is absorbed and subsequently released than in other smaller soapstone stoves.



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# Fresh air connection

Newly built and very well insulated houses are often airtight. Here it may be necessary to supply external air to the room where the stove is mounted. With a TT10, TT20 or TT22 this air (also called combustion air) can be supplied directly to the stove's air ducts through the matching fresh air connecting piece.

You will avoid having to open windows or vents and thus also avoid wasting heat

# **TermaTech** TT20 range accessories

A complete selection of beautiful accessories that make sense.

Give your new TT20 its own expression and make your daily life with the stove even easier.

TermaTech has designed accessories for the TT20 range that perfectly suit the beautiful lines of the stove; ensuring both aesthetics and ease of operation has been thought through from the start.



# Log grate

The log grate is an old invention that comes in a new and improved package. It ensures that neither the embers nor the wood fall out of the stove, even if you have put just a little too much wood in. It also minimises the risk of ash whirling out and ending up on the inside of the door.



# 360° revolving door

If you want to complete the stove's beautiful lines and hide the accessories you often use with the stove, then the revolving door is an obvious choice. This door gives the stove a completely different look. It hides your igniter, gloves and other accessories that you do not want to be visible.

# Form cut glass plate

The glass plate gives a lighter expression and is easy to remove for cleaning. Can be removed outside of the season. Available in clear glass or black glass.

The accompanying adjustable feet must be mounted beneath the stove before using the shaped glass floorplate.



# Fireplace set

As something new, you can choose a fireplace set comprised of a broom, shovel and poker that are discretely hidden in the revolving door.

Turn the door 180° and you have easy access to everything you need to operate your stove: a good broom, a poker and a shovel. You will avoid having the space around your stove cluttered with accessories, as they are now an integrated part of the stove.

# Stainless steel ribs

Choose the bead blasted stainless ribs when you want your new TT20 to have an extra touch of individual character.

# **TermaTech** TT20 range: Heat storage in its most attractive form



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# The latest accessory in the comprehensive TT20 range is a heat storage module and a plinth stone.

Our latest innovation is called "Heat Storage". To complement the popular TT20RS we have developed a heat storage module in attractive soapstone.

- Soapstone has the wonderful property of absorbing heat energy and slowly releasing it again.
- The module consists of a platform and six soapstone elements, which are easy to mount on the new TT20RS.
- If you are already the happy owner of a TT20RS, your dealer can offer to retrofit your stove with heat storage.
- The stones have a combined weight of nearly 100 kg. The TT20RS already incorporates about 80 kg of soapstone, so you end up with almost 180 kg of pure heat storage – a significant addition.

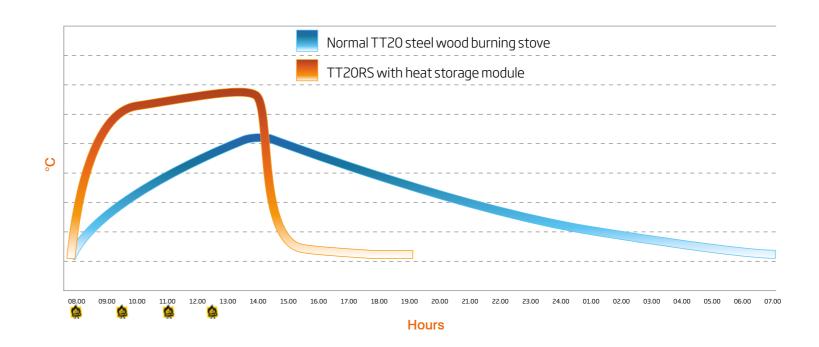
- On the following page you can see the difference in heat storage between an ordinary steel stove and a TT20RS with heat storage.
- The steel stove warms up quickly, releases huge amounts of heat and is cold again only a short time after using it.
- The soapstone absorbs lots of heat energy and continues to release it for a long period after the fire has gone out.
- The plinth stone, intended to complete the overall appearance of the stove, can be fitted on both the TT20S and TT20RS.
- The plinth stone will never become hot, because of its location, but gives the stove an impressive appearance.

The TT20RS combines workmanship, operating comfort and clean Scandinavian design with an attractive price. This is what has made the TT20RS a success throughout Europe.

The flexible design can be tailored to an individual's tastes and preferences with the many different casings and accessories. Whilst an air regulator, discreetly placed under the cover, allows the combustion to be easily controlled.

During lighting the 'start' function helps get the stove started, after this all you simply need to do is adjust the wood burning stove.

# Heat Storage



# **TermaTech** TT20RS with Heat Storage Module and Plinth Stone

# Benefits of heat storage

# TT20RS with heat storage

By combining the TT20RS with the soapstone's unique ability to store heat, you have the potential to store the heat for up to 13 hours after the last heating.\*\*\*

You probably know the feeling of it being lovely and warm when you go to bed, but the next morning being cold! With heat storage this can be avoided.

Heat storage is about retaining the heat. The storage module functions as a battery that is charged up and slowly discharged.

Instead of having the entire heat effect in the room at once, the stove saves the heat until later; allowing you to experience a more even heat release from the stove and a more constant room temperature.

Illustrated above is how a TT20RS with 'heat storage' gives off heat over a much longer period of time than a similar TT20 steel wood burning stove. The heat is stored in the stone and therefore the stove does not become as warm on the outside as with a normal steel stove. It is the 302kg of soapstone that makes the difference noticeable.



Soapstone is a 100% natural product and its appearance varies from stove to stove.

\*\*Be aware that soapstone is a 100% natural material and each individual stone is unique.
Therefore there will be nuance and structural differences in the stone.
\*\*\*Measurement results are based on a test performed in a 70 m² room with normal ceiling height and insulation.







## TT40

A handsome, simply designed wood burning stove which fulfils all the requirements of a modern stove. The elegant design will remain current for many years to come.



## TT40R

The latest addition to the TT40 family. The stove has the same construction as the ordinary TT40, but with rounded sides. This rounded design makes the stove more suitable for corner locations.

Here shown with additional equipment (fuel compartment door).



## **TT40S**

Is one of the latest new additions to the TT40 family. The stove is built in precisely the same way as the regular TT40. Instead of steel, the TT40S is surrounded by the beautiful soapstone. The sides are rounded and this design makes, among other things, the stove well-suited for positioning in a corner.

#### TermaTechs TT40 range are some of the most popular stoves on the market.

The design is timeless, the quality is excellent and the price is very attractive. TT40 has a sensibly sized combustion chamber, ease of operation with only two air controls and a beautiful cast stainless steel handle.

There are hidden hinges and a curved front that completes the design. The door, bottom and log grate are made of cast iron, which guarantees stability and a long lifespan.

Naturally, the stoves are equipped with an efficient airwash, just as all the other TT models. The TT40 is available in 4 different variants, each capable of being the centre piece in any room setting.

Common to them all, however, is that they are stoves that live up to the most stringent environmental requirements, are easy to operate and are among the most reasonably priced quality stoves on the market.

If you prefer a more uniform and closed look to the front of your stove, you can purchase a door for the fuel compartment. This makes it easier to hide away your firelighters and gloves.



# TT40W

TT40W - A wall hung version of the popular TT40 that can also be installed in a chamber as a floor standing appliance. The design is lighter and allows you to focus on the flames in the chamber. If wall hanging the bottom edge of the stove must sit 260mm off the finished floor.



# TT10 panoramic view with character



The elegant TT10 range is comprised of 4 different models, all of which have quality, construction and design on a par with stoves that are significantly more expensive.

With the TT10 you get a proven woodburning stove, which has the same brilliant air control system as our newest models. The high, curved panoramic front allows the fire to be enjoyed from different angles. The door has a two-point closure, with cast iron in the bottom and in the door that ensures stability and a long life span.

Combustion wise the TT10 is exceptional. The TT10 is adjusted quickly and easily with the aid of a single control grip.

In newly built and especially well-insulated houses, it may be necessary to supply external air to the room where the stove is mounted.

All TT10 models can be directly connected to fresh air via the stove's air duct, so heat is not wasted through open windows or vents.





Is the base model in the range. It is equipped with rounded steel sides.

An accomplished design with the curved panoramic front means the fire can be viewed from several angles.



# TT10HS

The top model in the popular and elegant TT10 series, which meets the most stringent environmental requirements in Europe. The stove has a heating compartment that keeps your coffee warm while spreading a cosy atmosphere. The soapstone keeps the room warm, as it stores the heat and



# TT10S

Equipped with an elegant and solid soapstone covering.

As soapstone is a natural product, no two stoves are completely alike - your stove is totally unique. Soapstone absorbs the heat slowly and gives off the accumulated heat long after the fire has died out.



# TT10G

The two extra glass panels on the sides of the stove allow the fire to be enjoyed from any angle. TT10G is the shining focal point in any room.

# **TermaTech** TT 1Z



emits it slowly.

# Fresh air supply

Newly built and very well-insulated houses are often airtight. Here it may be necessary to supply external air to the room where the stove is mounted. With a TT10, this air (also called combustion air) can be supplied directly to the stove's air ducts through the matching fresh air connecting piece.

You will avoid having to open windows or vents and thus also avoid wasting heat.

If you like the classic, sharp-edged, elegant look, the TT1Z is the right choice for you. A tried and tested model which has proved its worth over many years. No compromises have been made in its construction. The TT1Z burns attractively and cleanly, while the stove housing has a timeless design and is easy to operate. A piece of furniture in its own right, which is particularly suitable for a minimalistic style.

# TermaTech Woodburning stoves



TT10



TT10S



TT10G



TT10HS



TT20BAZIC



TT20



TT20R



TT20S



TT20RS



TT20SA



TT20RS variant



TT20RS variant



TT40



TT40R



TT40S



TT40W



TT22



TT22S



TT1Z



#### TermaTech is a full service supplier of everything for the woodburning stove.

At your professional stove dealer you will find TermaTech's wide range of accessories for your woodburning stove. It begins with the hearth under the woodburning stove and ends with the rain cap at the top of the chimney. Shown below is only a selection of TermaTech's range of accessories, which includes: pipes, hearths, fire tools, wood baskets, stainless steel chimneys, firestarters, extractors and much more.

See our whole range onwww.termatech.com



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# Red-hot design makes it cool to be safe



















# Serrated tongs

TermaTech's serrated tongs are the best firewood tongs on the market. With just one hand you can easily and safely position firewood in your stove or fireplace.

The perfect tool for "the person who has everything – including a wood-burning stove".

**TermaTech** accessories



# Moisture meter

Spare the environment and your own wallet. Firewood with a moisture between 12 and 20 % will give you the most benefit. You can easily measure the moisture content of your firewood with a TermaTech moisture meter.

# Firetool "Edge 1"





# Rubber or eco leather – cylinders for firestarters



# Heat power

Now you can get even more out of the heat from your wood burning stove. Heat power is a heat-driven fan located above your stove. The energy in the heat is converted into electric current. The current drives the fan, which sends the hot air out into the living room. No batteries and no power supply – just light the stove and before long, your heat power will be working for you.





# Firetool "Edge 3"

Wall hanging tool set to complete the contemporary look of your stove and keep the look of your stove beautifully simple.







# **TermaTech** accessories

Colourful log baskets made from felt, leather, steel or rubber make it easy for you to carry firewood into the living room. TermaTech's baskets ensure that the area around the stove remains clean and tidy. There are unlimited opportunities for using the many different variations, and as its latest offerings, TermaTech can provide handsome Italian plastic containers for wood pellets and a fine cast aluminium wood pellet shovel.



# **TermaTech** information

## General information about the TT models

- Are tested and approved by recognised European testing institutes
- Are effective and high build quality
- Are constructed with a view to easy and error-free operation
- · Are constructed so that there is a minimum of maintenance and the wearing parts are easy to replace
- Are convection stoves, thus ensuring better heat distribution. Heats up between 30 and 160m<sup>2</sup>
- Are equipped with an efficient airwash that keeps the glass clean
- Are equipped with cast iron frames in the door and bottom of the combustion chamber
- Are equipped with stainless steel door handles
- Can be supplied in either metallic grey or black
- Can be connected from the back or the top
- Can be purchased from your professional stove shop, which ensures you receive the correct advice, optimal guidance and proper installation

The qualities above assume that the user follows the firing guidelines and solely uses clean and dry firewood in the stove.

On TermaTech's website you can easily locate your closest dealer. Here you will find usage instructions, the statutory test certificate and all technical data on the stoves.

We wish you and your family many cosy and warm times in the company of your new TermaTech woodburning stove.

\*Please read our conditions for "up to 5 years warranty" in our user and mounting manual. (only the TT20 and TT22)

# Approvals and environment

TermaTech's woodburning stoves are approved after and meet the most stringent requirements in Europe. They are approved by, among others, Rhein Ruhr Feuerstätten Prüfstelle and The Danish Technological Institute who have completed the CE-approval (EN13240), the Austrian standard "15A" and the German standard "DIN+".

The stoves are also tested and approved by SINTEF, which is a Norwegian testing institute and VKF, which is a Swiss institute. In England, all of the stoves are tested and approved by HETAS. TT20 and TT22 also have DEFRA approval, a distinction reserved for only the cleanest burning stoves on the market. Several of TermaTech's models also feature the Swan ecolabel. See the technical data for further details.

















# Member of:







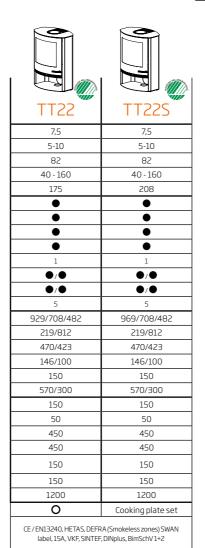


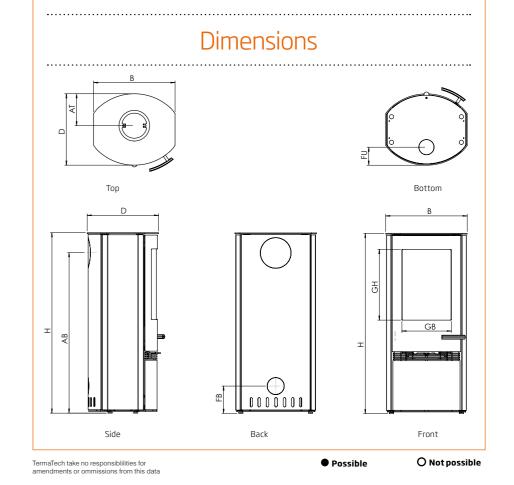


/7	T10 ranges			TT10115		
_		TT10	TT10S	TT10HS	TT10G	1112
_	Nominal effect in kW	6	6	6	6	6
_	Operating range in kW	3-8	3-8	3-8	3-8	4-8
_	Efficiency %	82	82	82	82	78
	Heats m <sup>2</sup>	30 - 140	30 - 140	30 - 140	30 - 140	30 - 140
_	Weight in kg	111	205	211	108	107
_	Fresh air connection possible	•	•	•	•	0
_	Convection stove	•	•	•	•	•
	Airwash	•	•	•	•	•
	Ash drawer	•	•	•	•	•
	Control handle	1	1	1	1	2
	Connection top/rear	●/●	●/●	●/●	0/0	0/0
	Colours Grey/Black	●/●	●/●	●/●	●/●	●/●
	Warranty, up to years	2	2	2	2	2
Ε	H/B/D	1009/518/462	1044/525/485	1279/525/490	1009/518/462	878/478/410
E	AT/AB	184/840	210/840	215/840	187/840	149/740
onsi	GB/GH	333/400	333/400	333/400	333/400	325/360
isus	FU/FB	95/104	95/104	95/104	95/104	0/0
Dimensions in mm	Flue pipe connection diameter	150	150	150	150	150
_	Combustion chamber width/depth	340/309	340/309	340/309	340/309	340/298
aı.	Behind the stove	100	100	100	100	100
age r	Behind the stove with insulated pipe	100	100	100	100	100
	To the side	200	200	200	450	150
ials i	To the side with insulated pipe	200	200	200	450	150
ate.	With 45° corner setup	100	100	100	150	150
Distance to flammable materials in mm	With 45° corner setup with insulated pipe	100	100	100	150	150
_	Furnishing distance front	900	900	900	900	900
	Accessories	Soapstone top	0	0	Soapstone top	0
	Approvals		CE/EN1	3240, HETAS, 15A, VKF, SINTER	-, DINplus	

/ 7	T22 ranges	TT20	TT20R	TT20S/20SA	TTZORS	TT20BAZIC
	Nominal effect in kW	5	5	5	5	5
	Operating range in kW	3-7	3-7	3-7	3-7	3-7
	Efficiency %	83.4	83.4	83.4	83.4	83.4
	Heats m²	30 - 120	30 - 120	30 - 120	30 - 120	30 - 120
	Weight in kg	118	118	150	183	100
	Fresh air connection possible	•	•	•	•	•
	Convection stove	•	•	•	•	•
	Airwash	•	•	•	•	•
	Ash drawer	•	•	•	•	•
	Control handle	1	1	1	1	1
	Connection top/rear	•/•	•/•	●/●	•/•	●/●
	Colours Grey/Black	•/•	●/●	●/●	•/•	●/●
	Warranty, up to years	5	5	5	5	5
_	H/B/D	1053/478/419	1053/531/419	1088/470/419	1088/531/419	958/478/419
шш	AT/AB	188/942	188/942	193/942	193/942	188/841
Dimensions in	GB/GH	287/415	287/415	287/415	287/415	287/415
nsio	FU/FB	106/160	106/160	106/160	106/160	-/-
Щ.	Flue pipe connection diameter	150	150	150	150	150
	Combustion chamber width/depth	340/271	340/271	340/271	340/271	340/271
	Behind the stove	150	150	150	150	150
υ	Behind the stove with insulated pipe	100	100	100	100	100
Ē	To the side	350	350	350	350	350
₽.⊑ ⊒.⊒	To the side with insulated pipe	350	350	350	350	350
rials	With 45° corner setup	125	125	125	125	125
Distance to nammable materials in mm	With 45°corner setup with insulated pipe	100	100	100	100	100
Ĭ	Furnishing distance front	1000	1000	1000	1000	1000
	Accessories	Lower doo	Lower door, fireplace set, stainless ribs, log grate, soapstone top, feet, Heat storage.			
	Approvals		-2			

TT40	TT40S	TT40R	TT40W	TT40 range		
5	5	5	5	Nominal effect in kW		
3-7 3-7		3-7 3-7		Operating range in kW		
79.7	79.7	79.7	79.7	Efficiency %		
30 - 120	30 - 120	30 - 120	30 - 120	Heats m²		
115	167	118	100	Weight in kg		
0	0	0	0	Fresh air connection possible		
•	•	•	• •			
•	•	•	•	Airwash		
•	•	•	•	Ash drawer		
2	2	2	2	Control handle		
•/•	●/●	●/●	O/•	Connection top/rear		
•/•	●/●	●/●	●/●	Colours Grey/Black	_	
2	2	2	2	Warranty, up to years		
953/458/414	988/498/416	955/520/414	702/520/414	H/B/D		
174/788	173/788	175/788	0 /540	AT / AB	ime	
325/363	325/363	325/363	325/363	GB/GH	Dimensions in mm	
0/0	0/0	0/0	0/0	FU/FB	i.	
150	150	150	150	Flue pipe connection diameter	Щ.	
340/212	340/212	340/212	340/212	Combustion chamber width/depth		
100	100	100	100	Behind the stove		
100	100	100	100	Behind the stove with insulated pipe		
200	200	200	200	To the side	istar	
200	200	200	200	To the side with insulated pipe	ateri	
100	100	100	100	With 45° corner setup	lo fla	
100	100	100	100	With 45°corner setup with insulated pipe	Distance to flammable materials in mm	
900	900	900	900	Furnishing distance front	Ыe	
Log store door	Log store door	Log store door	0	Accessories		
	CE / EN13240, HETAS, 1	Approvals				
			Min. 260 mm above the floor	Comments	_	











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# SPECFLUE

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