

Hursphare

Modern heating with tradition www.kaschuetz.at







Ina. Bernhard Kaschütz

"As we say: Tiled stoves speak for themselves. They spread a cosy, feelgood atmosphere."

Let yourself be inspired by the extraordinary variety of designs and intelligent technology of our products on the following pages.

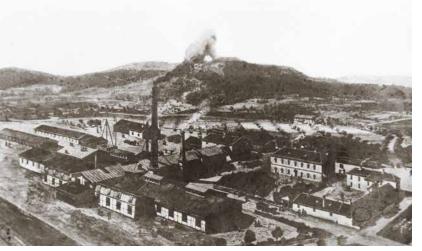
Muy

Ing. Bernhard Kaschütz



Over 125 years of experience & innovation. *An Austrian success* story.

# We



Kaschütz around 1894

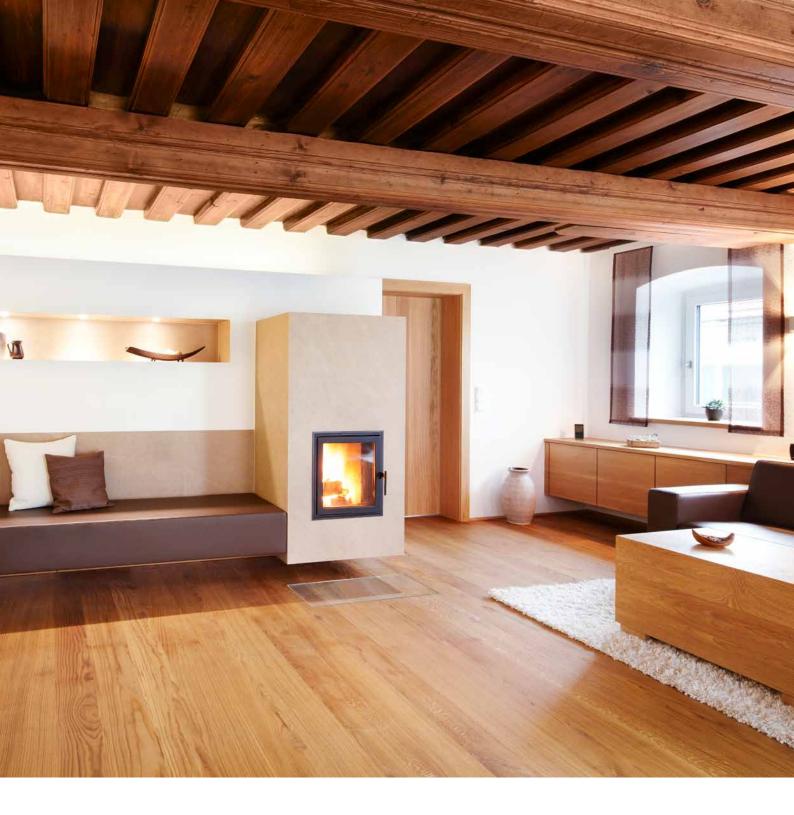


Building on their dedication, quality standards and passion for innovation, our Austrian family business has developed over a period of more than 100 years into a modern and successful company – led today by the 5th generation.



Of course, a lot has changed since our founder's times, especially when it comes to technology, design and processing.

But behind every work and every success there are always people who are convinced of their ideas and bring them to life with strong dedication and perseverance.



Thanks to their dedication, our present-day and future customers can benefit not only from high-quality products based on state-of-the-art technologies, but also from the experience and knowledge of many people who have forged our company's successful path in the past.





Traditional craftsmanship, cutting-edge manufacturing processes, flexibility and constant technical innovations have always been, and continue to be, at the very heart of our work - be it dealing with cast products of all kinds or the production of highquality tiled stove heating inserts, heating doors and accessories.





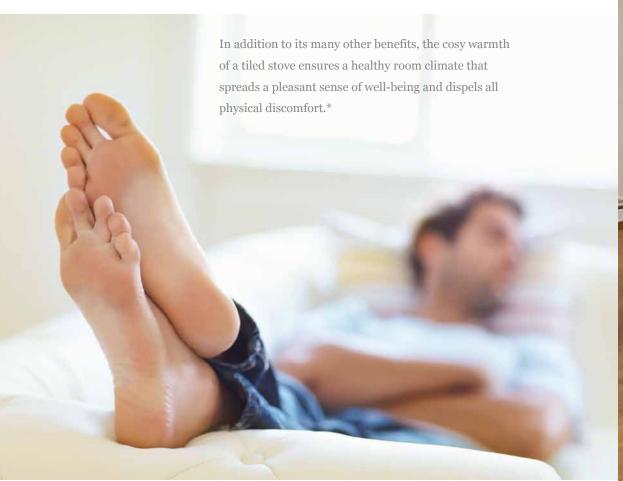




## Tiled stoves

provide cosy warmth and a great indoor climate.

# relax



# Linger. Feel good. Enjoy.

 $^*According \ to \ a \ study \ by \ the \ Austrian \ Tiled \ Stove \ Association \ (\"{o}sterreichischen \ Kachelofenverbandes), \ they \ lead \ to \ significantly fewer \ headaches, \ hoarseness \ and \ chronic fatigue.$ 





# Basic tiled stove.

The effective one. Long heat, large storage tank

# seem

Both the firebox and the flues of the basic tiled stove are made of fireclay bricks.

Calculated precisely to the heat requirement of the room, the fuel energy can be used optimally and achieves an efficiency of almost 90 %.

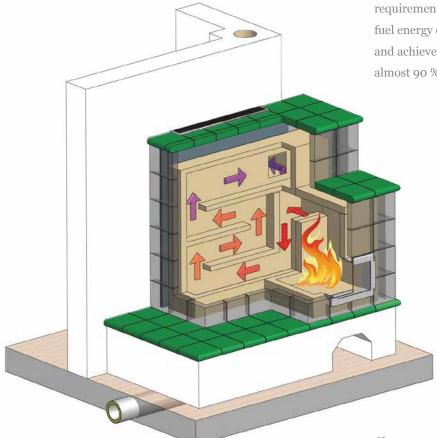


Photo source: Österr. Kachelofenverband (Austrian Tiled Stove Association)





# Basic tiled stove with UmweltPlus combustion chamber

# The alternative to heating inserts.



Warm air / radiant heat

Predominantly radiant heat

kW Power 2

to 7 kW



Heat storage time

8 to 24 hours



11 to 26 kg



Reheating interval 1 to 2 times per day

For UmweltPlus combustion chamber

(Fig.1-3) you only need: built-in frame, edge piece, corner piece and firebrink. Built-in frame with integrated window rinse function for crystal clear panes. Fire bricks can be easily replaced through the door.



Cast iron plates serve as spacers between the fire bricks



Fig.1 Fire brick



 $Umwelt Plus\ combustion\ chamber$ High UZ37 (Austrian Ecolabel) frame of fireclay

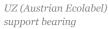


Fig. 2 Edge piece (made of heat-resistant cast steel)



Fig. 3 Corner piece (made of heat-resistant cast steel)











# Options

## Heating doors

Modern design, large selection. See page 34 to 35



#### Euromatic touch

Simply ingenious – ingeniously simple The Euromatic combustion control eliminates the need to further operate the stove after the wood has been ignited.

See page 24 to 25

Euromatic – fully automatic, electronic oven control system



#### Euromatic WLAN

All info about the burn all the way!

Euromatic WLAN – the smart alternative











Hafner flap

Air box



# Basic tile stove with GO firebox.



#### Tiled stove

Warm air / radiant heat

Predominantly radiant heat

kW Power 2

to 4 kW



Heat storage time

8 to 24 hours

Amount of wood

4 to 15 kg



Reheating interval

1 to 2 times per day possible with one refill



 $Fire Therm\ 6\ GO$  $tunnel\ version$ 



FireTherm 6 GOdesign



tested GO firebox with attachment frame for perfect connection to ceramic flues





# Options

Heating doors

Modern design, large selection. See page 34 to 35





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Euromatic – fully automatic, electronic oven control system



#### Euromatic WLAN

Access all information about the combustion process easily on your smartphone!

Euromatic WLAN – the smart alternative









Hafner flap

Air box



# Warm air tiled stove.

The fast one. Rapid warmth in the living room.

Fast heat for several rooms. The cold room air is heated at the heating insert with reheating box and returned to the room through air openings. The heat emission can be regulated by warm air grids.

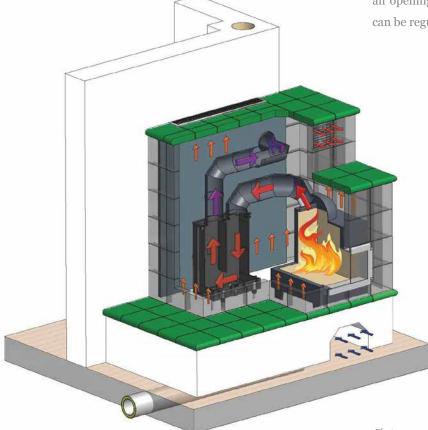


Photo source: Österr. Kachelofenverban (Austrian Tiled Stove Association)





# Warm air tiled stove

# with heating insert EuroTherm and FireTherm



almost exclusively warm air

kW Power 4.2

to 18.5 kW



Heat storage

 $time\ 4\ hours$ 

Recommended quantity of wood



4.7 to 20 kg



 $Reheating\ interval$ 

1 to 3 times per day with a single refill



EuroTherm 6/E



EuroTherm 6/E front panel



FireTherm 10



FireTherm Edge 10 ER

# Options

#### Euromatic touch

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Euromatic – fully automatic, electronic oven control system



#### Euromatic WLAN

All info about the burn all the way!

Euromatic WLAN - the smart alternative



#### Reheating box

Can be installed next to or behind the heating element, height-adjustable feet. Or simply place on the heating element.

Reheating box cast outlet Ø 200 / 180 or Ø 180 / 160 Height 600



#### Flat dome, horizontal

EuroTherm 6/E GET with horizontal flat dome



## Euroflux hea ting water

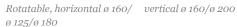
Heat water ecologically and cost-effectively.

Eu roTherm 6/E with Euroflux



#### Outside air adapter









## Combi tiled stove.

The combination talent. A contemporary solution.

live

The flexible "combination talent" ensures cosy warmth when temperatures drop and a pleasant indoor climate throughout the cold season. The combination of basic stove and warm air tiled stove is at the pulse of time. Thanks to the castiron heating insert with attached fireclay draught system, it is the perfect symbiosis between rapid heat emission AND long-lasting radiant heat.

Photo source: Österr. Kachelofenverban (Austrian Tiled Stove Association)







## Combi tiled stove

# with heating insert EuroTherm and FireTherm



Balanced

kW power

1,25 to 9.3 kW



 $Heat\ storage\ time$ 

8 to 12 hours

Recommended quantity of wood

4.7 to 20 kg



Reheating interval

1 to 2 times per day possible with one refill



Fire Therm 10



EuroTherm 6/E panel version



EuroTherm 6/E GET (for low installation depth)



FireTherm Edge 10 ER with architectural frame

# Options

#### Euromatic touch

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Euromatic – fully automatic, electronic oven control system



#### Euromatic WLAN

Access all information about the combustion process easily on your smartphone!

Euromatic WLAN – the smart alternative



#### Fireclay top storage tank PILO

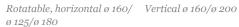


#### Flat dome, horizontal



#### Outside air adapter







#### Heating doors

Modern design, large selection. See page 34 to 35



Aurea 42/52



## Euromatic.

No more waiting. Simply ingenious - ingeniously simple.



The Euromatic combustion control eliminates the need to further operate the stove after the wood has been ignited. It closes the combustion air supply at the optimum time in a series of control steps.

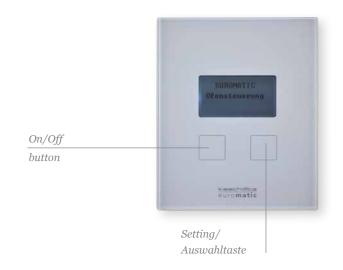


Euromatic – Electronic oven control

In the e ven t of a power safety cotter pin is simply removed. The stove can be operated manually with the practical rotary handle.

# Euromatic touch Control

Die Euromatic wurde speziell für unsere Heizeinsätze EuroTherm, FireTherm sowie für die Einbauzargen mit dem UmweltPlusFeuerraum entwickelt.



#### Euromatic WLAN

Access all information about the combustion process easily on your smartphone!

Euromatic WLAN – the smart alternative



- > Optimises the combustion process
- > Ensures maximum energy utilisation
- > Guarantees minimum environmental impact
- > Automatically shuts off the combustion air at the right moment
- > No more annoying checking, waiting and controlling
- > Provides safety manual operating errors are completely excluded
- > Simple assembly
- > 100 % tightness
- > Also suitable for external combustion air
- > High quality, robust and durable design
- > Manual operation possible in case of power failure
- > Simple retrofitting possible





Thermo sensor - for recording the flue gas

6-pole control line (connection between control unit and supply air system)



Hafner flap



The door contact switch detects an ,open' of the door, and is an important safety component



## Tunnel versions.

To see is to feel. Visibly more atmosphere.

# more

The FireTherm tunnel variant as an attractive room divider with viewing windows on the front and rear wall side and the usual excellent efficiency. A brilliant, double-sided view ensures an even more comfortable living atmosphere.



FireTherm 10 Tunnel



EuroTherm 6/E Tunnel

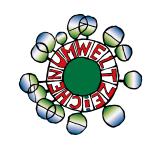






# EuroTherm tiled stove heating inserts Built-in versions

Versions for visions.



The "right" solution for every (heating) requirement and every individual need. Choice of heating.

# versun



EuroTherm 10/E



EuroTherm 10 Edge

Designation	Log length (cm)	Filling quantity max (kg)	Filling quantity min (kg)
EuroTherm 4/D	33	4,7	2,2
EuroTherm 4/D Tunnel	33	4,7	2,2
EuroTherm 6/E	33	7,5	3,5
EuroTherm 6/E Tunnel	33	7,5	3,4
EuroTherm 6/E GET	33	7,5	3,4
EuroTherm 6/E GET Tunnel	33	7,5	3,5
EuroTherm 10/E	33	15	5
EuroTherm 10/E Tunnel	33	12,5	5
EuroTherm 10/E GET	33	12,5	5
EuroTherm 10/E GET Tunnel	33	10	5
EuroTherm 10 Edge	33	10	5
EuroTherm 12/E	50	20	13
EuroTherm 12/E Tunnel	50	20	7,5



EuroTherm4/D



EuroTherm 4/D Tunnel



EuroTherm 6/E



EuroTherm 6/E Tunnel



EuroTherm 6/E GET



EuroTherm 6/E GET Tunnel



EuroTherm 10/E



EuroTherm 10/E Tunnel



Eurotherm~10/E~GET



Eurotherm 10/E GET Tunnel



EuroTherm 12/E



EuroTherm 12/E Tunnel



# EuroTherm tiled stove heating inserts Front panel units & replacement units

Versions for visions.



The "right" heating insert is available for every (heating) requirement and every individual need.



Our devices comply with Level 2 of the Federal Immission Control Act (BImSchV)



Flat spigots – optionally with diameter 180 or 200

#### EuroTherm

	8/D FP	8/D FP 500	10/D FP	6/E FP	10/E FP	12/E FP
Tested according to:						
BImSchV (Regulation on Pollution Values, Stage 1 + 2)	yes	yes	yes	yes	yes	yes
Section 15a B-VG 2015	yes	yes	yes	yes	yes	yes
Munich Solid Fuel Ordinance	yes	yes	yes	yes	yes	yes
Austrian Eco-Label Directive 37	yes	yes	yes	yes	yes	yes
Performance:						
Heat output (kW)	9,5	11	12,5	7	13	18,5
Partial load (kW)	4,7	5,5	6,3	3	4,5	7
Max. wood quantity	10	12,5	12,5	7,8	12,5	20
Min. wood quantity	5	6,3	6,3	3,5	5	7,5
Permissible log length (cm)	33	50	33	33	33	50
Exhaust gas flow (g/sec)	37,4	46,5	37,4	32,4	56,3	45,7
Average exhaust gas temp. HE (°C)	619	528	619	515	573	572
Supply pressure min. (Pa)	7	7	7	7	7	7
Dimensions: (in mm)						
Front panel (height x width) standard dimension	800x475	800x475	800x475	680x470	800x490	800x490
Front panel (height x width) maximum dimension	800x475	800x475	800x475	930x600*	930x600*	930x600*
Body height	691	721	762	694	<i>7</i> 39	<i>7</i> 39
Body depth	540	632	539	<i>537</i>	536	781
Body width	438	438	438	395	472	472
*The dimensions of the front panel are variable: dimension on request						
Compatible with combustion control	yes	yes	yes	yes	yes	yes



EuroTherm 6/E front panel version



EuroTherm 8/D front panel version



EuroTherm 8/D 500 front panel version



EuroTherm 10/D front panel version



EuroTherm 10/E front panel version



EuroTherm 12/E front panel version

Designation	Log length (cm)	Filling quantity max (kg)	Filling quantity min (kg)
EuroTherm 6/E	33	7,5	3,5
EuroTherm 8/D	33	10	5
EuroTherm 8/D 500	50	12,5	6,3
EuroTherm 10/D	33	12,5	6,3
EuroTherm 10/E	33	15	5
EuroTherm 12/E	50	20	13



# **FireTherm** tiled stove heating inserts

# Even more atmosphere.



All thermally stressed components are made of solid cast iron, which guarantees a long durability of the stove.



FireTherm 10 with Aurea 60 stainless steel



FireTherm Edge 10 ER R95

Designation	Log length (cm)	Filling quantity max (kg)	Filling quantity min (kg)
FireTherm 6	33	7,5	3,8
FireTherm 6 Tunnel	33	6	2,9
FireTherm 10	33	12,5	6,2
FireTherm 10 Tunnel	33	10	5
FireTherm 6 Edge	33	7,5	3,6
FireTherm 10 Edge	33	12,5	6
FireTherm 12	50	20	9,5
FireTherm 12 Tunnel	50	16	7,8







FireTherm 6

FireTherm 6 Tunnel

FireTherm Edge 6 EL







 $Fire Therm\ 10$ 

 $Fire Therm\ 10\ Tunnel$ 

 $Fire Therm\ Edge\ 10\ EL$ 





FireTherm 12

FireTherm 12 Tunnel

# Energy efficiency heating inserts

Eurotherm 4 D	A+	Firetherm 6 Tunnel	A
		Firetherm 10	
		Firetherm 10 Tunnel	
Eurotherm 6 E GET	A+	Firetherm 12	A+
		Firetherm 12 Tunnel	
Eurotherm 6 E GET Tunnel		Firetherm 6 Edge	
Eurotherm 8 D	A+	Firetherm 10 Edge	
Eurotherm 8 DFP500		Eurotherm 4 D with Euroflux 5	
Eurotherm 10 D	A+	Eurotherm 6 E with Euroflux 5	A+
Eurotherm 10 E	A+	Eurotherm 6 E GET mit Euroflux 5	
Eurotherm 10 E Tunnel		Eurotherm 6 E tunnel with Euroflux 5	A+
Eurotherm 10 E GET	A+	Eurotherm 6 E GET tunnel with Euroflux 5	A+
Eurotherm 10 E GET Tunnel	A+	Firetherm 6 with Euroflux 5	A+
Eurotherm 10 Edge	A+	Firetherm 6 Tunnel with Euroflux 5	
Eurotherm 12 E	A+	Firetherm 6 Edge with Euroflux 5	A+
Eurotherm 12 E Tunnel	A+		
Firetherm 6	A+	Mio 2	A+





# Austrian production. *Quality is in the details.*



Design: self-locking door



Aurea 42 Stainless Steel



Aurea 42 Black



Aurea 42 Architecture



Elegance 42/52 Black

For safe heating in the living space. Our heating doors are made of solid cast iron with double glazing and high quality sealing cords.



Aurea 60 Stainless Steel



Aurea 60 Black



Aurea 60 Architecture



Aurea Edge Stainless Steel



Aurea Edge Black



Aurea Edge Architecture



Aurea Edge Design







Design: selfclosing door















# design-

























# design meests tunction





MIO is the perfect symbiosis of functionality and modern design. The ingenious heat storage technology combines the fast heat of a fireplace with the long-lasting radiant heat of a tiled stove. MIO thus creates an incomparably healthy and pleasant indoor climate.

Relocate? No problem: Dismantle and takeaway. Done!

MIO can be easily assembled and disassembled at any time,
without dirt.



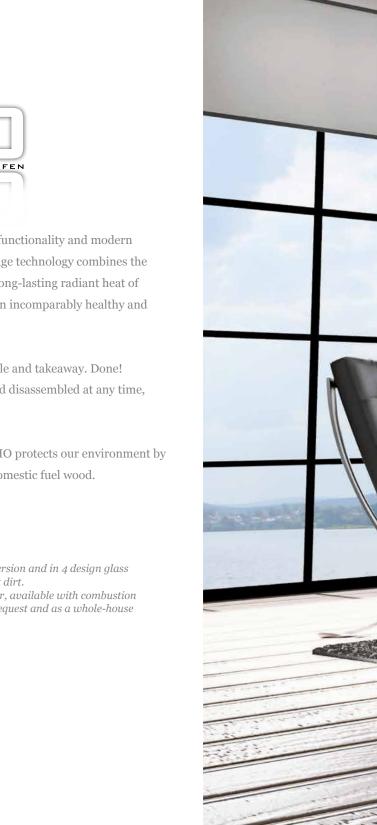


MIO is also available as a tunnel version and in 4 design glass colours. Quickly assembled without dirt.

Suitable for external combustion air, available with combustion control and hot water heating on request and as a whole-house heating system.



Concrete light







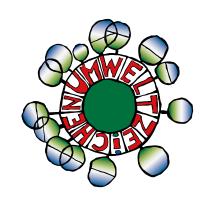
# Protects the environment. Sustainable heating.

# nature

Careful and sustainable treatment of the environment should be a matter of course for everyone today. The choice of heating and fuel plays an essential role.



Wood is the oldest, most natural and best fuel that nature offers us. Thanks to continuous regrowth of forests, it is always available in sufficient quantities, is CO2 neutral, makes us energy-independent and secures jobs.









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