## FIREPLACE INSERTS 2025 TIMES MAY CHANGE, BUT MY FIRE STILL BURNS. WWW.AUSTROFLAMM.COM



# 60.C Time for the highest demands!



## **C** O N T E N T S

**04** Ahead of the Times

06 New & Innovative

. .....

**08** Austroflamm Technology

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50 Technical Details



## Fire is FERDINAND HUEMER, the Source of all things.



THE SUCCESS STORY BEGAN BACK IN 1983 when Ferdinand Huemer, the company founder, hit on the idea of combining efficient wood-burning stoves with innovative design. Then in 1995, the easy-to-use pellet stove was born. Fuelled by creativity, a zest for action, courage and determination, he transformed his company into a permanent fixture on the wood burner market in record time!

AUSTROFLAMM IS THE PIONEER in the use of ceramics, developing innovative storage materials such as HMS (Heat Memory System), XTRA storage heat and Keramott, which was developed and produced in-house - and was therefore instrumental in significantly reducing the emission values for solid fuels. Austroflamm stove setting accessories in premium quality perfectly round off our product portfolio for stove construction!

ALWAYS ONE STEP AHEAD OF THE ZEITGEIST, we have developed a brand new baking compartment that can be incorporated into many fireplace inserts. Being independent and using the heat sustainably for cooking is nothing less than perfect!

Thinking and acting sustainably, team spirit and a culture of partnership have been the hallmarks of our company for 40 years.



## *Baking compartment* for fireplace inserts

#### AUSTROFLAMM TECHNOLOGY

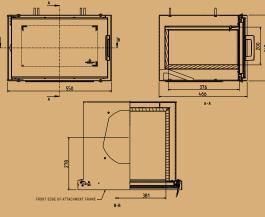
#### NEW! FIREPLACE INSERT WITH BAKING COMPARTMENT

Available for the following fireplace insert models: 45x51K, 45x57K, 45x68K, 55x51K, 55x57K, 65x51K, 65x57K, 75x39K, 75x57K

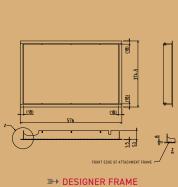


#### TASTEFUL FIREPLACE ENHANCEMENT!

For your newly found independence, we have developed a real treat for you at Austroflamm: a FIREPLACE INSERT WITH BAKING COMPARTMENT! A product perfect for stove construction innovative and individually configurable! This new baking compartment for fireplace inserts in the familiar quality of this traditional Austrian company means you can now also utilise the energy from the fireplace insert for a fully-fledged baking compartment!



**BAKING COMPARTMENT** 





**■→** BAKING COMPARTMENT / SECTIONAL VIEW

FIREPLACE INSERT 55X51K WITH BAKING COMPARTMENT





## *Heating* x 1 = double savings

THE AQUAHEAT WOOD FIREPLACE INSERT is a real energy-saving champion with energy efficiency class A+. Hot water from the 49-litre water tank is fed into the heating circuit. **This means that your central heating consumes less energy!** The AQUAHEAT unit is notable for its extremely simple operation.

**TIP: When combined with solar energy, you can do without any external energy for many days.** Use it to produce hot water for underfloor heating, for example, and hot water for baths and showers.



AUSTROFLAMM TECHNOLOGY AQUAHEAT WATER-BEARING FIREPLACE INSERT (WOOD)





65X51-K-AQUAHEAT FITTED WITH A 49-LITRE WATER TANK FOR SUPPLEMENTING YOUR CENTRAL HEATING SYSTEM



FIREBOX LINING/ KERAMOTT

## We are committed to *sustainability!*

#### KERAMOTT - PATENTED AUSTROFLAMM TECHNOLOGY

CUTTING-EDGE FIREPLACE SYSTEMS not only demand design ideas but also enormous development work in the field of combustion technology.

#### A key example of this is the firebox lining

The firebox lining is one of the most important components of a fireplace insert, wood-burning or pellet stove. It is precisely with this in mind that we have developed Keramott.

#### Low-emission combustion

Keramott is characterised by a special balance between heat insulation and heat conduction, enabling high temperatures to be reached more quickly in the firebox. Only then is "clean", low-emission combustion possible.

**Superior castability.** This enables special shapes to be formed, thereby preventing the firebox lining from coming into contact with the fuel, and improving the air flow which in turn hinders the formation of so-called "cool spots".

#### Lower cleaning effort

At the same time, the material is highly heat-resistant up to approx. 1,200 °C. This also allows the firebox to "cleanburn"; the lining is less susceptible to soot and retains its light colour.







ack KERAMOTT

All Austroflamm stove units feature a firebox lined with KERAMOTT





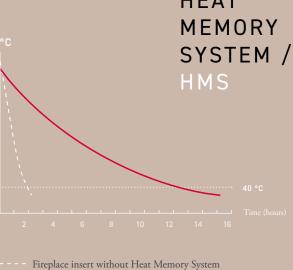


#### HEAT MEMORY SYSTEM

PATENTED & OUTSTANDING: Store heat easily and efficiently with the patented Heat Memory System from Austroflamm! The heavy hydraulically bonded storage mass (volume weight 2.7 kg/l) boasting a high heat retention capacity can absorb heat directly on the exterior of the firebox and then radiate it again for a prolonged period of time.

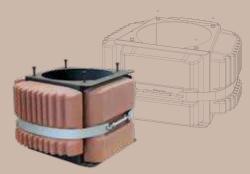
IMPORTANT: The storage mass must be placed as close as possible to the source of heat, i.e. the firebox of the stove.





Fireplace insert with Heat Memory System

This is why at Austroflamm we pack the storage mass directly into the stoves. Needless to say, the installation method is also patented.



#### STORAGE BOX

The storage box is made of steel and is encased in storage mass (patented Heat Memory System) and further enhances the storage capacity. It is installed between the basic body and the flue gas manifold.



#### **TOP STORAGE RINGS**

A simple option to increase the efficiency of the Austroflamm fireplace insert. They are mounted between the main body and flue gas manifold.



Maximum energy yield with the Austroflamm heat recovery unit



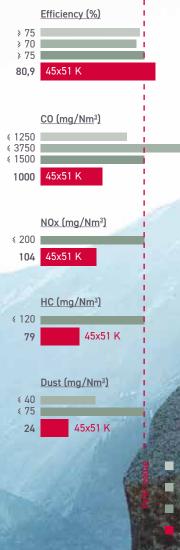
## We *keep* energy *warm* for a long time!

## We *are burning* for clean air.

#### COMBUSTION TECHNOLOGY

Of course, our appliances are known for their sophisticated design, but technology, and above all combustion technology, are equally important to us. With the help of our technicians, we surpass the standards that are imposed on us: emission values for CO, dust, etc. fall well below the threshold values, even those of Level 2 of the Federal Immission Control Ordinance (BImSchV)!

#### THRESHOLD VALUES ACCORDING TO EN 13240 AND DIN PLUS



BlmSchV Level 2
EN 13240
DIN Plus
Austroflamm: Values based on the example

of fireplace insert 45x51 K





45x51 K 2.0



08:19

1000

AmsertControl

148°C

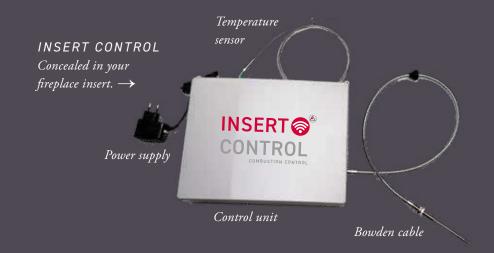
max temperature: 368°C

now recharge wood



#### "INSERT CONTROL" FOR REGULATING COMBUSTION

Allow the Insert Control automatic combustion regulator to take over the air control for you. The only control system featuring combustion graphs especially developed for Austroflamm inserts. You can do this from the comfort of your sofa using the APP. Monitor everything with your smartphone (iOS or Android) - that is what we call safety and real heating comfort.



AUSTROFLAMM TECHNOLOGY "INSERT CONTROL" COMBUSTION REGULATOR OPTIONAL ACCESSORY

#### MIU XTRA <u>75</u>x39K



....

burn-off characteristics

(B110)





## IMPRESSIONS DESIGN

#### INSPIRING & FASCINATING Your Austroflamm fireplace insert lets your imagination run wild. Design your own individual fire island.













34

40

3-SIDED GLAZED FIREPLACES



46

VUUR DRIE







## FREPLACES



### A RAVISHINGLY BEAUTIFUL display of flames!

Our master of transformation will melt the heart of anyone who loves a wood fire. Your creative imagination will know no limits. Modern, classic, traditional - install your fireplace insert any way you like.



 $6.5\times5.7$  S 2.0







Naturally beautiful - in every form!



#### TRADITIONAL OR MODERN

Designing entirely to please ourselves is music to our ears. From a classic country house to a modern city loft with AUSTROFLAMM fireplace inserts, every idea is a succes



75x39S 2.0

## DESIGN FIREPLACES



#### MIU&MIUXTRA DESIGN FIREPLACE / ASSEMBLY KIT

Stylish variants,

also available as a tunnel fireplace!

Miu is a tunnel appliance (75x39 K II). The Miu Xtra with XTRA storage technology is designed as a single-sided fireplace insert and hinged door (75x39 K 2.0). Both are available as complete sets.











#### MIU XTRA MIT 75x39 K 2.0





#### KERA XTRA DESIGN FIREPLACE / ASSEMBLY KIT

This stylish complete package is available with XTRA storage technology

The Kera Xtra 45 is available with hinged door, ceramic set, with or without a wood storage compartment in different ceramic colours, and a sophisticated hinged door handle!

A real statement piece for any room!



XTRA



45x51K 2.0



## UNNEL FIREPLACES



30

### WELOVE *fire PLAY*!

Bright ideas for creative minds - divide, display, feel good - with fireplace inserts from Austroflamm you will never run out of inspiration for your fire. The two-sided tunnel appliance - stylishly integrated into the divisional element creates a bright spot with a fascinating fire display from two different positions!



75x39S ||

Making room for diversity!



45x57K2.0 + 80x64S ||

### 75x39K ||





33

## CORNER FIREPLACES

### A BREATH OF FRESH AIR FOR *beating*

Space-saving and perfect for enjoying the fire from two different positions in the room. The two-sided fire automatically creates a cosy atmosphere.



38x38x57K



#### 63x40x51S 2.0

#### A perfectly integrated log compartment!



Right image: 6 3 x 4 0 x 4 2 S 2 . 0





## Extremely FIERY CORNER DISPLAY

Corner fireplaces are the perfect stage for a beautiful wood fire. They are also ideal in their role as a fire island and are suitable for almost any creative setting.

Right image:  $9 \times 4 9 \times 5 7 S$ 



# THREE-SIDED

10 FLAD

KAMPARI

CAPEONI

100

GLAZED FIREPLACES

State ....

The second

10

# WE LIKE TO SHARE OUR *f i r e*!

The fireplace insert as a creative design element is a fiery eye-catcher in open-plan room concepts. The spectacle of dancing flames is visible from three sides and invites you to pleasantly while away the hours in all areas of the room.



64x33x51S3







## WE LIKE PLAYING

WITH f i r e!

Bringing the fireplace insert into play as a building element is a nice idea for structuring a room. The flickering flames, visible from all three sides, radiate a cosy atmosphere and also provide an elegant feature for your interior design. Thanks to the wide range of dimensions and models available, you will find the perfect fireplace insert whatever the size of the room.







## PERFECT-MATCH fiery & CREATIVE

The VUUR DRIE range from Austroflamm featuring a fascinating play of flames on three sides is a stage in any room. The elegant black firebox and the particularly slim frame profiles make the fireplace insert a modern designer piece. With a window that can be raised almost completely and a particularly generous firebox aperture, the VUUR DRIE series offers the ultimate in heating comfort.

Equipped as standard with a level grate and ember basket, <u>the fireplace insert can also be enhanced with a grilling</u> <u>system</u>. Equipped with proven Austroflamm technology, the fireplace insert guarantees clean, low-emission combustion.



VUUR DRIE 80

# 15 reasons

#### for choosing an Austroflamm fireplace insert...



ADJUSTABLE FEET: Quick, simple and safe to adjust.



**KERAMOTT:** Light-coloured firebox lining, which guarantees clean combustion by means of optimum insulation.

CONTROL ELEMENTS: Combustion air controls are a distinctive feature designed in



WINDOW GLASS: Extremely heat-resistant ceramic glass, reverse printed at the edge. And always of maximum dimensions for a good view of the flames.



matt chrome (black on request), and are safe and easy to operate.



OUTSIDE AIR CONNECTION:

Combustion air is supplied via a feed pipe, which can also be easily routed to the outside. All fireplace inserts are prepared for an outside air connection as standard!



SMOKE COLLECTOR: Manufactured from durable cast iron for many models; all elements can be rotated 360° for easy flue connection.



HEAT STORAGE SYSTEM:

Equipped for the installation of heat storage systems, e.g. the patented Heat Memory System. Of course, top-mounted storage units and reheating surfaces can also be connected.



#### COMBUSTION AIR FLOW:

Crucial for low-emission combustion and clean glass surfaces. Using only one control element, secondary air (glass flushing) and primary air are opened in succession - incorrect operation is impossible!



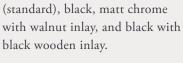
#### SWIVEL MECHANISM: Sliding doors can also be swung open for cleaning purposes no tools required!

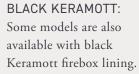


DOOR HINGES: On the left as standard, but can easily be changed to the right if desired.

# thir-S teen

**DOOR HANDLES:** Elegant shape, luxurious surface - handles for hinged and sliding doors are available in matt chrome





# ten



#### SELF-LOCKING DOORS:

Our hinged doors are not only self-closing, but self-locking too! This not only makes them more convenient to use, but also provides greater safety, which is particularly important when balanced flue operation is required.







#### SLIDING DOOR GUIDES: Extremely quiet and smooth running. Counterweights ensure that they are easy to use.

#### Deutsches Institut DIBt fur Bautechnik teen

Many of our appliances are also certified as tested by the DIBT (GERMAN **INSTITUTE FOR** STRUCTURAL **ENGINEERING**)













TECHNICAL DATA					
Door frame width	450 mm	550 mm	650 mm	650 mm	750 mm
Height of door frame	510 / 570 / 680 mm	510 / 570 mm	510 / 570	510 / 570 mm	390 / 570 mm
Door shapes	straight	straight	straight	straight	straight
Hinged doors	standard	standard	standard	-	standard
Sliding doors	-	-	-	standard	-
MASS					
Width	505 mm	605 mm	739 mm	739 mm	839 mm
Depth	471 mm	471 mm	516 mm	537 mm	516 mm
Height	1245-1445 / 1305-1505 / 1415-1615 mm	1245-1445 / 1305-1505 mm	1245-1445 / 1305-1505 mm	1245-1445 / 1305-1505 mm	1125-1325 / 1305-1505 mm
Weight	95 / 100 / 110 kg	107 / 112 kg	120 / 127 kg	168 / 178 kg	118 / 139 kg
Flue pipe outlet	ø 160 mm	ø 160 mm	ø 180 mm	ø 180 mm	ø 180 mm
OUTPUT					
Nominal heat output as per EN 13229	6 kW	7 kW	8 kW	8 kW	10 kW
Energy efficiency class	A +	A +	A +	A +	A +
Flue gas mass flow	5,14 / 5,2 / 5,2 g/s	6,01 / 6,17 g/s	7,74 / 6,76 g/s	7,74 / 6,76 g/s	8,13 / 7,7 g/s
Flue gas temperature	354 / 371 / 387 °C	313 / 351 °C	298 / 317 °C	298 / 317 °C	313 / 330 °C
Min. discharge pressure	12 PA	12 PA	12 PA	12 PA	12 PA
Dust emissions	≤ 27 mg/m <sup>3</sup>	≤ 39 mg/m <sup>3</sup>	≤ 38 mg/m <sup>3</sup>	≤ 35 mg/m <sup>3</sup>	≤ 40 mg/m <sup>3</sup>
Efficiency rate	80,9 / 80,9 / 80,8 %	82 / 80,1 %	80,5 / 80 %	81 / 80 %	81,9 / 82 %



82 %

Efficiency rate



#### 120x45 S 2.0



80,2 %



81 %

80,5 %









38x38x57 K



55X55X..K



TECHNICAL DATA									
Door frame width	750 mm	750 mm	800 mm	380 mm	550 mm				
Height of door frame	390 mm	390 / 510 mm	640 mm	570 mm	510 / 570 mm				
Door shapes	straight	straight	straight	corner 90°	corner 90°				
Hinged doors	standard	-	-	standard	standard				
Sliding doors	-	standard	standard	-	-				
MASS									
Width	773 mm	848 mm	1044 mm	409 mm	579 mm				
Depth	511 mm	527 mm	565 mm	409 mm	579 mm				
Height	1124-1324 mm	1123-1323 mm / 1284-1484 mm	1360-1560 mm	1093-1293 mm	1230-1430 mm / 1290-1490				
Weight	130 kg	186 / 202 kg	269 kg	72 kg	105 kg / 109 kg				
Flue pipe outlet	ø 180 mm	ø 180 mm	ø 180 mm	ø 150 mm ø 180 mm					
OUTPUT									
Nominal heat output as per EN 13229	10 kW	10 / 12 kW	10 kW	5 kW	7 kW				
Energy efficiency class	A +	A +	A +	A +	A				
Elue gas mass flow	7,26 g/s	7,3 / 13,07 g/s	8,43 g/s	5 g/s	7,5 g/s				
Flue gas temperature	331 °C	331 / 252 °C	291 °C	273 °C	330 °C				
Min. discharge pressure	12 PA	12 / 13 PA	12 PA	12 PA	14 PA				
Dust emissions	18 mg/m <sup>3</sup>	≤ 30 mg/m <sup>3</sup>	≤ 21 mg/m <sup>3</sup>	≤ 20 mg/m <sup>3</sup>	≤ 40 mg/m <sup>3</sup>				
Efficiency rate	82 %	82 / 81 %	80,4 %	82 %	78,9 %				



# 63x40x42 S 2.0

# 63x40x51 S 2.0

69x49x57 S 2.0



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TECHNICAL DATA			, i i i i i i i i i i i i i i i i i i i							
Door frame width	630 mm	630 mm	630 mm	690 mm						
Height of door frame	420 mm	420 mm	510 mm	570 mm						
Door shapes	corner 90°	corner 90°	corner 90° left / right	corner 90° left / right						
Hinged doors	standard	-	-	-						
Sliding doors	-	standard	standard	standard						
MASS										
Width	675 mm	720 mm	720 mm	780 mm						
Depth	445 mm	490 mm	490 mm	580 mm						
Height	1137-1337 mm	1137-1337 mm	1359-1559 mm	1384-1584 mm						
Weight	126 kg	169 kg	185 kg	231 kg						
Flue pipe outlet	ø 150 mm	ø 150 mm	ø 150 mm	n ø 180 mm						
OUTPUT										
Nominal heat output as per EN 13229	8 kW	8 kW	12 kW	12 kW						
Energy efficiency class	A +	A +	A +	A +						
Flue gas mass flow	7,65g/s	7,65 g/s	12 g/s	12,42 g/s						
Flue gas temperature	230 °C	230 °C	283 °C	260 °C						
Min. discharge pressure	10 PA	10 PA	10 Pa	12 PA						
Dust emissions	30 mg/m <sup>3</sup>	30 mg/m <sup>3</sup>	27 mg/m <sup>3</sup>	≤ 29 mg/m <sup>3</sup>						
Efficiency rate	82 %	82 %	81,6 %	82 %						

	89x49x S	48x51x51 S3	48x72x51 S3	64x33x51 S3	
TECHNICAL DATA					
Door frame width	890 mm	480 mm	480 mm	640 mm	*2
Height of door frame	570 mm	510 mm	510 mm	510 mm	
Door shapes	corner 90° left / right	3-sided	3-sided	3-sided	
Hinged doors	-	-	-	-	-
Sliding doors	standard	standard	standard	standard	
MASS					- 2
Width	977 mm	496 mm	496 mm	656 mm	1.2
Depth	568 mm	629 mm	839 mm	449 mm	
Height	1389-1589 mm	1376-1514 mm	1376-1514 mm	1371-1509 mm	
Weight	222 kg	202 kg	254 kg	199 kg	
Flue pipe outlet	ø 180 mm	ø 180 mm	ø 180 mm	ø 150 mm	1
OUTPUT					
Nominal heat output as per EN 13229	12 kW	10 kW	15 kW	10 kW	
Energy efficiency class	A +	A +	A +	A +	
Flue gas mass flow	10,2 g/s	11,96 g/s	17,32 g/s	11,86 g/s	
Flue gas temperature	307 °C	231 °C	270 °C	261 °C	1
	T	I I I I I I I I I I I I I I I I I I I	r	ſ	1



12 PA

80 %

≤ 26 mg/m<sup>3</sup>

80 %

Min. discharge pressure

Dust emissions

Efficiency rate

Efficiency rate



12 PA

82 %

≤ 25 mg/m<sup>3</sup>

#### **VUUR DRIE 60**

12 PA

80 %

≥ 80 %

 $\leq 30 \text{ mg/m}^3$ 

# **VUUR DRIE 80**

12 PA

80 %

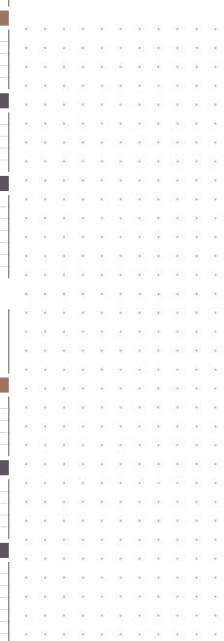
≤ 29 mg/m<sup>3</sup>

≥ 80 %



TECHNICAL DATA								
Door frame width	750 mm	650 mm	635 mm	835 mm				
Height of door frame	450 mm	510 mm	510 mm	570 mm				
Door shapes	3-sided	straight	3-sided	3-sided				
Hinged doors	-	standard	-	-				
Sliding doors	standard	-	standard	standard				
MASS								
Width	786 mm	704 mm	635 mm	835 mm				
Depth	469 mm	494 mm	557 mm	592 mm				
Height	1252-1390 mm	1254-1454 mm	1347-1397 mm	1467-1517 mm				
Weight	218 kg	202 kg	230 kg	312 kg				
Flue pipe outlet	ø 150 mm	ø 180 mm	ø 180 mm	ø 180 mm				
OUTPUT								
Nominal heat output as per EN 13229	10 kW	12 (75% 🙀 kW	12 kW	15 kW				
Energy efficiency class	A +	A +	A +	A +				
Flue gas mass flow	11,49 g/s	12 g/s	11,4 g/s	14,8 g/s				
Flue gas temperature	263 °C	265 °C	276 °C	254 °C				
Min. discharge pressure	12 PA	12 PA	12 PA	12 PA				
Dust emissions	≤ 30 mg/m <sup>3</sup>	24 mg/m <sup>3</sup>	28 mg/m <sup>3</sup>	28 mg/m <sup>3</sup>				
				1				

82 %



Notes

### NEWCOMER & DESIGN FIREPLACE

	NEW! BAKING COMPARTMENT for fireplace inserts Baking compartment	MIU 75 WITH HINGED DOOR (TUNNEL) Design fireplace / assembly kit	MIU XTRA 75 WITH HINGED DOOR Design fireplace / assembly kit	KERA XTRA 45 WITH HINGED DOOR Design fireplace / assembly kit	
TECHNICAL DATA					
Door frame width	-		-	-	
Height of door frame		-	-	-	4
Door shapes	straight	-	-	-	
Hinged doors	standard	standard	standard	standard	
Sliding doors	-	-	-	-	- 1
MASS					
Width	550 mm	1820 mm	1820 mm	680 (1020) mm	and a fear
Depth	466 mm	511 mm	570 mm	600 mm	
leight	353 mm	1620 mm	1620 mm	1600 mm	the second se
Weight	52,3 kg	1001 kg	1078 kg	340 kg	All and all a
Flue pipe outlet	depending on KE (Dm160 bzw. Dm180)	ø 180 mm	ø 180 mm	ø 160 mm	- Instantion
DUTPUT					May Xtra
Nominal heat output as per EN 13229	-	10 kW	10 kW	6 kW	and
nergy efficiency class	-	A +	A +	A +	
lue gas mass flow	-	8,1 g/s	8,1 g/s	5,9 g/s	a
lue gas temperature	-	313 °C	313 °C	354 °C	
Ain. discharge pressure		12 PA	12 PA	14 Pa	1 mg 1
Dust emissions	-	36 mg/Nm <sup>3</sup> (13% O2)	28 mg/Nm <sup>3</sup> (13% O2)	24 mg/Nm <sup>3</sup> (13% O2)	10 10
Efficiency rate	-	80,9 %	81,9 %	80,9 %	

AVAILABLE FOR fireplace insert models: 45x51K, 45x57K, 45x68K, 55x51K, 55x57K, 65x51K, 65x57K, 75x39K, 75x57K

ACCESSORIES MIU & MIU XTRA::

- Fire table left / right - Grate with ash box

 $\wedge$ 

- Flat hinged-door handle matt chrome/brown, black wood/black wood (optional) Plastered black (optional)

- Black air regulator (optional)

#### ACCESSORIES KERA XTRA:

Plastered

- Wood storage compartment, can be fitted on the left or right side

- Ceramic set for Kera with and without wood storage compartment

KE short ash box + grate (45 - 55)
 Flat hinged-door handle matt chrome/brown wood (optional), black/black wood (optional), black (optional)

- Black air regulator (optional)

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