



ULTIME D MF 1050-75 WHE 1S  
concept made to measure

### MODERN TECHNIQUES IN A PURE FORM

This generation of room air-independent wood-burning fireplaces with sliding door is equipped with a dynamic combustion technology, which ensures an optimum combustion and a high efficiency. The appliance operates independently from ambient air, and therefore is suitable for all houses that will be built according to the latest building regulations. Hence, a typical Metalfire product equipped with the most sophisticated techniques.

### MODERNE TECHNIKEN IN REINER FORM

Diese Generation raumluftunabhängiger Holzkamine mit Schiebetür ist mit einer dynamischen Verbrennungstechnologie ausgestattet, die für eine optimale Verbrennung und einen hohen Wirkungsgrad sorgt. Der Kamin arbeitet unabhängig von der Umgebungsluft und eignet sich daher für alle Häuser, die nach den neuesten Bauvorschriften gebaut werden. Daher ein typisches Metalfire-Produkt, das mit der besten Technik ausgestattet ist.



## ULTIME D(YNAMIC COMBUSTION)

WOOD-BURNING FIREPLACES WITH SLIDING DOOR  
HOLZKAMINE MIT SCHIEBETÜR







ULTIME D MF 1050-75 WHE 1S  
3-sided finishing frame





ULTIME D MF 1050-50 WHE 3S  
concept made to measure









ULTIME D MF 800-50 WHE 2S  
concept made to measure



ULTIME D MF 1050-75 WHE 1S  
concept made to measure









ULTIME D MF 1050-75 WHE 1S  
concept made to measure









ULTIME D MF 1050-75 WHE 1S  
concept made to measure



ULTIME D MF 800-75 WHE 1S  
concept made to measure







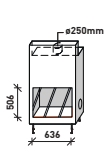
ULTIME D MF 1050-75 WHE 1S  
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# DIMENSIONS - MESSUNGEN

FRONT

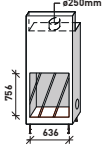
ULTIME D MF 600-50 WHE 1S



Power - Leistung	8 - 13,8*kW
Efficiency - Wirkungsgrad	80%**
CO-emission - CO-Emissionen	0,09%
Micro-dust emission - Feinstaub-Emissionen	33 mg/Nm <sup>3</sup>

UK: IT:

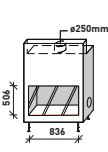
ULTIME D MF 600-75 WHE 1S



Power - Leistung	12 - 18,8*kW
Efficiency - Wirkungsgrad	80%**
CO-emission - CO-Emissionen	0,07%
Micro-dust emission - Feinstaub-Emissionen	20 mg/Nm <sup>3</sup>

UK: IT:

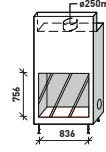
ULTIME D MF 800-50 WHE 1S



Power - Leistung	10 - 16,6*kW
Efficiency - Wirkungsgrad	80%**
CO-emission - CO-Emissionen	0,07%
Micro-dust emission - Feinstaub-Emissionen	32 mg/Nm <sup>3</sup>

UK: IT:

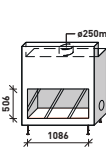
ULTIME D MF 800-75 WHE 1S



Power - Leistung	14 - 21,2*kW
Efficiency - Wirkungsgrad	80%**
CO-emission - CO-Emissionen	0,08%
Micro-dust emission - Feinstaub-Emissionen	30 mg/Nm <sup>3</sup>

UK: IT:

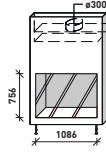
ULTIME D MF 1050-50 WHE 1S



Power - Leistung	12 - 19,4*kW
Efficiency - Wirkungsgrad	80%**
CO-emission - CO-Emissionen	0,06%
Micro-dust emission - Feinstaub-Emissionen	30 mg/Nm <sup>3</sup>

UK: IT:

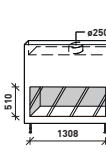
ULTIME D MF 1050-75 WHE 1S



Power - Leistung	15 - 23,5*kW
Efficiency - Wirkungsgrad	81%**
CO-emission - CO-Emissionen	0,08%
Micro-dust emission - Feinstaub-Emissionen	40 mg/Nm <sup>3</sup>

UK: IT:

ULTIME C MF 1300-50 WHE 1S



Power - Leistung	19 - 27*kW
Efficiency - Wirkungsgrad	78%**
CO-emission - CO-Emissionen	0,10%
Micro-dust emission - Feinstaub-Emissionen	26 mg/Nm <sup>3</sup>

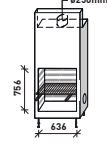
UK: IT:

**Classic combustion**  
non room air-independent  
nicht raumluft-getrennt

ULTIME C

BBQ

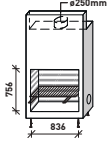
ULTIME D MF 600-75 WHE 1S BBQ



Power - Leistung	12 - 18,8*kW
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CO-emission - CO-Emissionen	0,07%
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UK: IT:

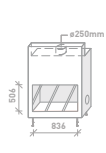
ULTIME D MF 800-75 WHE 1S BBQ



Power - Leistung	14 - 21,2*kW
Efficiency - Wirkungsgrad	80%**
CO-emission - CO-Emissionen	0,08%
Micro-dust emission - Feinstaub-Emissionen	30 mg/Nm <sup>3</sup>

UK: IT:

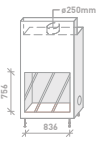
ULTIME D MF 800-50 WHE 1S BRICK



Power - Leistung	-
Efficiency - Wirkungsgrad	-
Catalyst - Katalysator	-
CO-emission - CO-Emissionen	-
Micro-dust emission - Feinstaub-Emissionen	-

UK: - IT: -

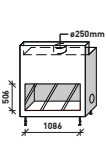
ULTIME D MF 800-75 WHE 1S BRICK



Power - Leistung	-
Efficiency - Wirkungsgrad	-
Catalyst - Katalysator	-
CO-emission - CO-Emissionen	-
Micro-dust emission - Feinstaub-Emissionen	-

UK: - IT: -

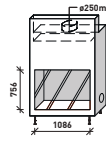
ULTIME D MF 1050-50 WHE 1S BRICK



Power - Leistung	16 - 25,2*kW
Efficiency - Wirkungsgrad	79%**
Catalyst - Katalysator	
CO-emission - CO-Emissionen	0,05%
Micro-dust emission - Feinstaub-Emissionen	30 mg/Nm <sup>3</sup>

UK: IT:

ULTIME D MF 1050-75 WHE 1S BRICK



Power - Leistung	16 - 25,2*kW
Efficiency - Wirkungsgrad	79%**
Catalyst - Katalysator	
CO-emission - CO-Emissionen	0,05%
Micro-dust emission - Feinstaub-Emissionen	30 mg/Nm <sup>3</sup>

UK: IT:

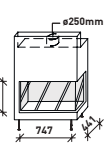
Soon available  
Bald verfügbar

\* output range  
Nennleistung  
\*\* power rated efficiency  
Wirkungsgrad bei  
Nennleistung

All drawings for Metalfire fireplaces can be downloaded in PDF, DWG, BIM and STEP (3D) format from [www.metalfire.eu](http://www.metalfire.eu).  
Alle Zeichnungen für ULTIME D Kamine können im PDF, DWG, BIM and STEP (3D)-Format von [www.metalfire.eu](http://www.metalfire.eu) heruntergeladen werden.

2 SIDES OPEN L/R

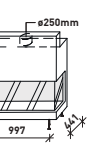
ULTIME D MF 800-50 WHE 2S L/R



Power - Leistung	10-16,1*kW
Efficiency - Wirkungsgrad	82%**
CO-emission - CO-Emissionen	0,061%
Micro-dust emission - Feinstaub-Emissionen	24 mg/Nm <sup>3</sup>

UK: IT:

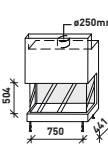
ULTIME D MF 1050-50 WHE 2S L/R



Power - Leistung	13-19,8*kW
Efficiency - Wirkungsgrad	84%**
CO-emission - CO-Emissionen	0,072%
Micro-dust emission - Feinstaub-Emissionen	30 mg/Nm <sup>3</sup>

UK: IT:

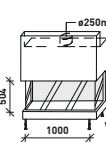
ULTIME D MF 800-50 WHE 3S



Power - Leistung	10-16,1*kW
Efficiency - Wirkungsgrad	82%**
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Micro-dust emission - Feinstaub-Emissionen	24 mg/Nm <sup>3</sup>

UK: IT:

ULTIME D MF 1050-50 WHE 3S



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CO-emission - CO-Emissionen	0,072%
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UK: IT:

TUNNEL

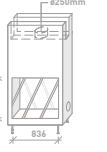
ULTIME D MF 800-50 WHE T



Power - Leistung	-
Efficiency - Wirkungsgrad	-
Catalyst - Katalysator	-
CO-emission - CO-Emissionen	-
Micro-dust emission - Feinstaub-Emissionen	-

UK: - IT: -

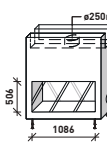
ULTIME D MF 800-75 WHE T



Power - Leistung	-
Efficiency - Wirkungsgrad	-
Catalyst - Katalysator	-
CO-emission - CO-Emissionen	-
Micro-dust emission - Feinstaub-Emissionen	-

UK: - IT: -

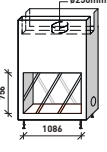
ULTIME D MF 1050-50 WHE T



Power - Leistung	16-25,2*kW
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Catalyst - Katalysator	
CO-emission - CO-Emissionen	0,05%
Micro-dust emission - Feinstaub-Emissionen	30 mg/Nm <sup>3</sup>

UK: IT:

ULTIME D MF 1050-75 WHE T



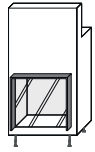
Power - Leistung	16-25,2*kW
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UK: IT:

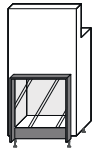
Soon available  
Bald verfügbar

## OPTIONS OPTIONEN

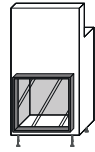
FINISHING  
FRAMES



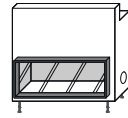
3-SIDED  
FINISHING FRAME



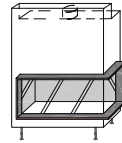
3-SIDED  
FINISHING FRAME + PLINTH



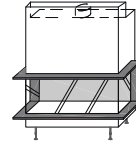
4-SIDED  
FINISHING FRAME



4-SIDED  
FINISHING FRAME



6-SIDED  
FINISHING FRAME

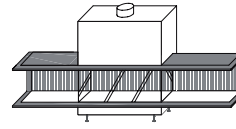
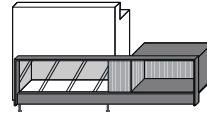
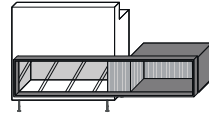
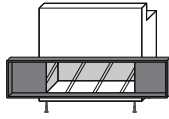
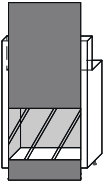


8-SIDED  
FINISHING FRAME

Concepts and frames are also available **MADE-TO MEASURE**  
Konzepte und Einbaurahmen  
können ebenfalls **NACH MASS**  
angefertigt werden

CUSTOM MADE

CONCEPTS



...

## INTERIOR FINISH INNENAUSBAU

ORIGINAL



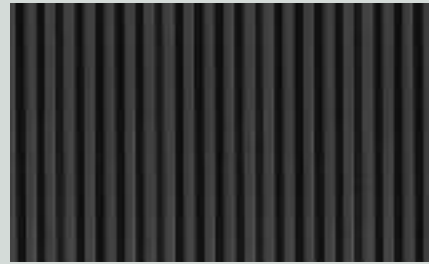
Vertical ribbed cast iron panels (20 mm)  
Gusseisenlamellen mit senkrechten Rippen (20 mm)  
s p. 133

ROUND



Vertically rounded cast iron (20mm)  
Vertikal abgerundetes Gusseisen (20 mm)  
s p. 135

TRIANGLE



Vertically serrated cast iron (20mm)  
Vertikal gezahntes Gusseisen (20 mm)  
s p. 136

CERAMIC



Concrete look - flat design only (not for BBQ)  
Beton-Optik - Nur flache Ausführung (nicht für BBQ)  
s p. 137





ULTIME D MF 1050-75 WHE 1S  
concept made to measure

## SUPPLIES

### LIEFERUMFANG

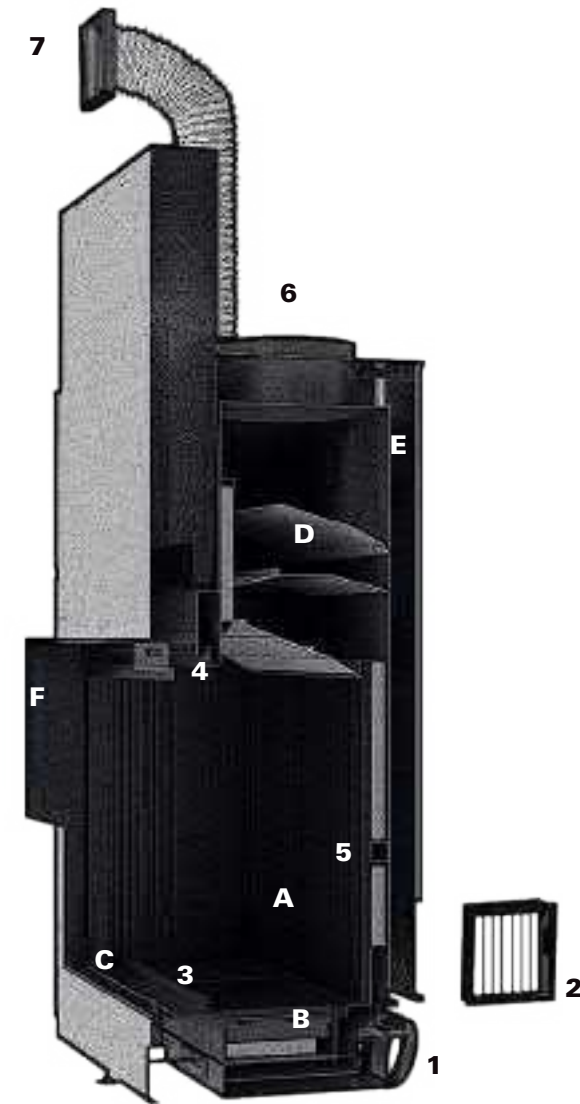
- 1 fresh air supply (to be connected at the bottom or back)  
Frischluftezufuhr (Anschluss unten oder hinten)
- 2 ambient air/convection air supply  
Umgebungsluft-/Konvektionsluftezufuhr
- 3 primary air supply/combustion air  
Primärluftezufuhr/Verbrennungsluft
- 4 secondary air supply/air swipe for glass  
Sekundärluftezufuhr/Luftschieber für Glas
- 5 tertiary air supply/after-combustion\*  
Tertiärluftezufuhr/Nachverbrennung\*
- 6 flue gas outlet  
Rauchgasabzug
- 7 outlet for heated convection air  
Auslass für erwärmte Konvektionsluft

## FEATURES

### MERKMALE

- A insulated combustion chamber with ORIGINAL finishing (vertical ribbed cast iron)  
isolierte Brennkammer mit ORIGINAL-Ausführung (vertikaler Rippenguss)
- B 10 mm flat steel firing bottom plate with ash drawer and cast-iron firing grid  
10 mm Flachstahl-Feuerbodenplatte mit Aschenlade und gusseisernem Feuerrost
- C air supply control (primary, secondary and tertiary air supply)  
Luftzufuhrregelung (Primär-, Sekundär- und Tertiärluftezufuhr)
- D stainless steel flue gas baffle plates, adjustable  
Edelstahlkamin Gasleitbleche, verstellbar
- E convection air guide through convection jacket  
Konvektion Luftführung durch Konvektionsmantel
- F optional finishing frame made of solid steel (10 mm thick)  
optionaler Abschlussrahmen aus massivem Stahl (10 mm stark)

- **ULTIME C 1300-50 WHE 1S:**  
no tertiary air supply  
keine Tertiärluftezufuhr



UNIVERSAL MF 1050-60 W 1S  
concept made to measure + firegrid

