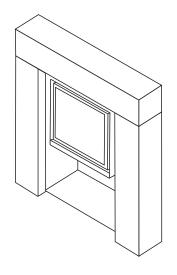
16/58 Fireplace | The stove



appearance	compact and subtle design
ergonomics	accessibility to all mechanisms
high efficiency	
economical	low wood consumption
low pollutant levels	low emission of CO and fine particles
air-tightness	-{}-
for traditional and energy-efficient homes	✓
"all-in-one" stove and decor	easy installation



X

X

×

X X X X X X X

TECHNICAL SPECIFICATIONS

GENERAL	
TYPE OF SYSTEM	fitted
MATERIALS	steel + vermiculite
COLOUR	Stûv grey
LOADING	manual
TYPE OF OPENING	hinges on the left
FUEL	wood
POSITION OF LOGS	horizontal
LENGTH OF LOGS	40 cm

WEIGHT / DIMENSIONS	
WEIGHT	91 kg
Ø OF SMOKE DUCT	180 mm
HOT-AIR OUTLET	front
Ø OUTSIDE AIR INI ET	63 mm

PERFORMANCE	
OUTPUT	7kW
USAGE RANGE	5-8 kW
EFFICIENCY	78%
CO EMISSIONS	0.09%
FINE PARTICLE EMISSIONS	11 mg/Nm³
RANGE OF WOOD CONSUMPTION	1.4 - 2.3 kg/h
MINIMUM DRAW	12 Pa
SMOKE MASS FLOW	7 g/s
AVERAGE SMOKE TEMPERATURE	283 °C
CONSUMPTION OF AIR FOR COMBUSTION	18.6 m³/h
ENERGY EFFICIENCY INDEX (EEI)	104
ENERGY EFFICIENCY CLASS	А

ACCESSORIES / EQUIPMENT
ACCUMULATION
CUPBOARD
BARBECUE
ASHTRAY
CONVECTION
FAÇADE
OPEN FIRE
GROUND PLATE
READY-TO-FIT
ROTARY FUNCTION
BASE
FAN
RETRACTABLE GLASS

AIR	
DIRECT OUTSIDE INLET	✓
CONTROL OF PRIMARY AIR	✓
CONTROL OF SECONDARY AIR	✓
POST-COMBUSTION	✓
AIR-TIGHTNESS	++
OPERATION WITHOUT FAN	✓
OVERHEATING INDICATOR	Х

MIN. THICKNESS OF INSULATION BETWEEN STOVE AND COMBUSTIBLE MATERIALS	
BACK FACE	3 cm
SIDE FACE	3 cm
UPPER FACE	9 cm
INSIDE FACE	0 cm

LEGEND		
✓	STANDARD	
Х	UNAVAILABLE	
0	OPTIONAL	

according to:

- OPair (CH)

- BE Phase 3

- BImSchV2 (DE)

- ECODESIGN 2022

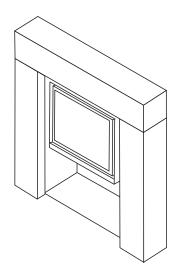




16/68 Fireplace | The stove



appearance	compact and subtle design
ergonomics	accessibility to all mechanisms
high efficiency	
economical	low wood consumption
low pollutant levels	low emission of CO and fine particles
air-tightness	++
for traditional and energy-efficient homes	✓
"all-in-one" stove and decor	easy installation



ACCESSORIES / EQUIPMENT

X X

X

X

X

X

X

X

X X

X

X

ACCUMULATION

CUPBOARD

BARBECUE

ASHTRAY CONVECTION

FAÇADE

OPEN FIRE GROUND PLATE

READY-TO-FIT

FAN

ROTARY FUNCTION

RETRACTABLE GLASS

TECHNICAL SPECIFICATIONS

GENERAL	
TYPE OF SYSTEM	fitted
MATERIALS	steel + vermiculite
COLOUR	Stûv grey
TYPE OF OPENING	hinges on the left
LOADING	manual
FUEL	wood
POSITION OF LOGS	horizontal
LENGTH OF LOGS	50 cm

WEIGHT / DIMENSIONS		
WEIGHT	102 kg	
Ø OF SMOKE DUCT	180 mm	
HOT-AIR OUTLET	front	
Ø OUTSIDE AIR INLET	63 mm	

PERFORMANCE	
OUTPUT	7.5 kW
USAGE RANGE	5-9 kW
EFFICIENCY	77%
CO EMISSIONS	0.10%
FINE PARTICLE EMISSIONS	19 mg/Nm³
RANGE OF WOOD CONSUMPTION	1.5 - 2.6 kg/h
MINIMUM DRAW	12 Pa
SMOKE MASS FLOW	7.9 g/s
AVERAGE SMOKE TEMPERATURE	301 °C
CONSUMPTION OF AIR FOR COMBUSTION	20.8 m³/h
ENERGY EFFICIENCY INDEX (EEI)	103
ENERGY EFFICIENCY CLASS	А

I EN ONMANCE	
OUTPUT	7.5 kW
USAGE RANGE	5-9kW
EFFICIENCY	77%
CO EMISSIONS	0.10%
FINE PARTICLE EMISSIONS	19 mg/Nm³
RANGE OF WOOD CONSUMPTION	1.5 - 2.6 kg/h
MINIMUM DRAW	12 Pa
SMOKE MASS FLOW	7.9 g/s
AVERAGE SMOKE TEMPERATURE	301 °C
CONSUMPTION OF AIR FOR COMBUSTION	20.8 m³/h
ENERGY EFFICIENCY INDEX (EEI)	103
ENERGY EFFICIENCY CLASS	Α

AIR	
DIRECT OUTSIDE INLET	✓
CONTROL OF PRIMARY AIR	✓
CONTROL OF SECONDARY AIR	✓
POST-COMBUSTION	✓
AIR-TIGHTNESS	++
OPERATION WITHOUT FAN	✓
OVERHEATING INDICATOR	Х

MIN. THICKNESS OF INSULATION BETWEEN STOVE AND COMBUSTIBLE MATERIALS	
BACK FACE	3 cm
SIDE FACE	3 cm
UPPER FACE	9 cm
INSIDE FACE	0 cm

LEGENI)
✓	STANDARD
X	UNAVAILABLE
0	OPTIONAL

according to:
- OPair (CH)
- BE Phase 3
- BImSchV2 (DE)
- ECODESIGN 2022

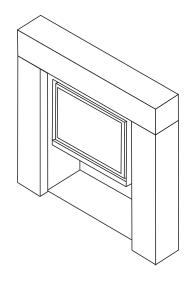




16/78 Fireplace | The stove



appearance	compact and subtle design
ergonomics	accessibility to all mechanisms
high efficiency	
economical	low wood consumption
low pollutant levels	low emission of CO and fine particles
air-tightness	++
for traditional and energy-efficient homes	/
"all-in-one" stove and decor	easy installation



TECHNICAL SPECIFICATIONS

GENERAL	
TYPE OF SYSTEM	fitted
MATERIALS	steel + vermiculite
COLOUR	Stûv grey
LOADING	manual
TYPE OF OPENING	hinges on the left
FUEL	wood
POSITION OF LOGS	horizontal
LENGTH OF LOGS	60 cm

WEIGHT / DIMENSIONS	
WEIGHT	112 kg
Ø OF SMOKE DUCT	180 mm
HOT-AIR OUTLET	front
Ø OUTSIDE AIR INLET	63 mm

PERFORMANCE	
OUTPUT	8kW
USAGE RANGE	6-10kW
EFFICIENCY	75%
CO EMISSIONS	0,09%
FINE PARTICLE EMISSIONS	13 mg/Nm³
RANGE OF WOOD CONSUMPTION	1.8 - 3.0 kg/h
MINIMUM DRAW	12 Pa
SMOKE MASS FLOW	8.8 g/s
AVERAGE SMOKE TEMPERATURE	318°C
CONSUMPTION OF AIR FOR COMBUSTION	23,5 m³/h
ENERGY EFFICIENCY INDEX (EEI)	100
ENERGY EFFICIENCY CLASS	А

ACCESSORIES / EQUIPMEN
ACCUMULATION
CUPBOARD
BARBECUE
ASHTRAY
CONVECTION
FAÇADE
OPEN FIRE
GROUND PLATE
READY-TO-FIT
ROTARY FUNCTION
BASE
FAN
RETRACTABLE GLASS

AIR	
DIRECT OUTSIDE INLET	✓
CONTROL OF PRIMARY AIR	✓
CONTROL OF SECONDARY AIR	✓
POST-COMBUSTION	✓
AIR-TIGHTNESS	++
OPERATION WITHOUT FAN	✓
OVERHEATING INDICATOR	Х

MIN. THICKNESS OF INSULATION BETWEEN STOVE AND COMBUSTIBLE MATERIALS	
BACK FACE	9 cm
SIDE FACE	10 cm
UPPER FACE	9 cm
INSIDE FACE	0 cm

LEGEND		
✓	STANDARD	
X	UNAVAILABLE	
0	OPTIONAL	

according to:
- OPair (CH)
- BE Phase 3
- BImSchV2 (DE)
- ECODESIGN 2022





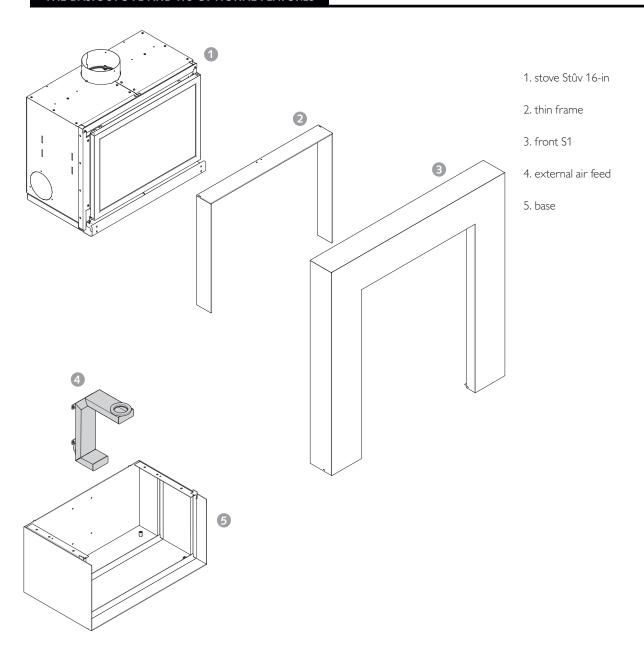
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16 Fireplace | The stove

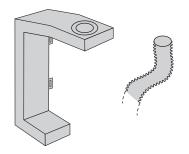


THE BASIC STOVE AND ITS OPTIONAL FEATURES



ACCESSORY

AIR INLET DUCT KIT

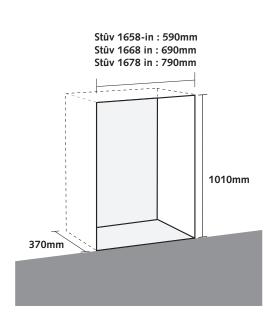


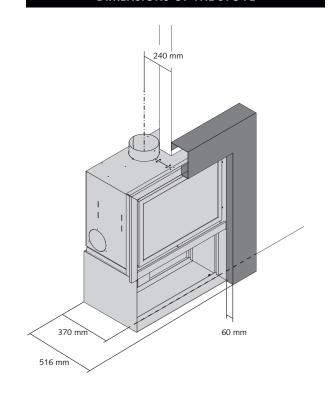
16 Fireplace | The stove



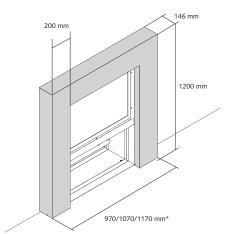
DIMENSIONS OF THE RECESS

DIMENSIONS OF THE STOVE

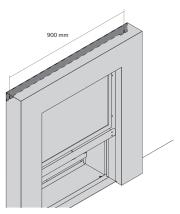




DIMENSIONS OF THE FRONT PART



* The widths of 970, 1070 and 1170 mm correspond respectively to the 16/58, 16/68 and 16/78 Stûv stoves.



The distance of 900 mm between the wall-mounting rectangles is fixed. This dimension is the same, regardless of the width of the stove.