# 30-compact in facade | The stove

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<b>•</b> 1	
3 doors	glass door, closed door, open fire
combustion chamber	compact
control of the fire	precision control of combustion air
air-tightness	control over the distribution of combustion air, sweeping of the glass, no consumption of room air, no CO in the living room
excellent efficiency	even at half-power
low pollutant levels	low emission of CO and fine particles even at half-power
economical	low wood consumption
for traditional and energy-efficient	1
150-mm smoke outlet	above
adaptable	various widths and finishes available, option of having cladding made in stone, various storage solutions as optional

## **TECHNICAL SPECIFICATIONS**

## GENERAL

TYPE OF SYSTEM	fitted
MATERIALS	steel + cast iron
COLOUR	Stûv grey
LOADING	manual
FUEL	wood
POSITION OF LOGS	vertical
LENGTH OF LOGS	40 cm

### WEIGHT / DIMENSIONS

125 kg
150 mm
150 mm
63 mm

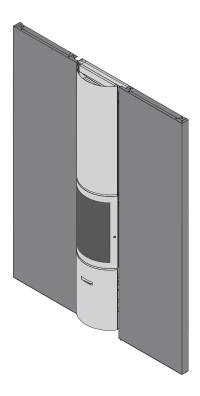
AIR	
DIRECT OUTSIDE INLET	✓
CONTROL OF PRIMARY AIR	✓
CONTROL OF SECONDARY AIR	✓
POST-COMBUSTION	<b>√</b>
AIR-TIGHTNESS	+++
OPERATION WITHOUT FAN	<b>√</b>
OVERHEATING INDICATOR	X

PERFORMANCE

OUTPUT	6kW
USAGE RANGE	3-8 kW
EFFICIENCY	81%
CO EMISSIONS	0.06%
FINE PARTICLE EMISSIONS	27 mg/Nm³
RANGE OF WOOD CONSUMPTION	0.8 - 2.3 kg/h
MINIMUM DRAW	12 Pa
SMOKE MASS FLOW	5.5 g/s
AVERAGE SMOKE TEMPERATURE	332°C
CONSUMPTION OF ROOM AIR FOR COMBUSTION	15 m³/h
ENERGY EFFICIENCY INDEX (EEI)	108
ENERGY EFFICIENCY CLASS	A+

## MIN. THICKNESS OF INSULATION BETWEEN STOVE AND COMBUSTIBLE MATERIALS

BACK FACE	0 cm
SIDE FACE	3 cm
UPPER FACE	3 cm
INSIDE FACE	0 cm



## ACCESSORIES / EQUIPMENT

ACCESSORIES/ EQUIFIMENT	
ACCUMULATION	X
CUPBOARD	×
BARBECUE	О
ASHTRAY	<ul> <li>Image: A start of the start of</li></ul>
CONVECTION	1
FAÇADE	О
OPEN FIRE	<ul> <li>Image: A second s</li></ul>
MOBILOBOX	О
GROUND PLATE	О
READY-TO-FIT	О
LOG RACK	О
ROTARY FUNCTION	X
BASE	×
FAN	0
RETRACTABLE GLASS	X

LEGEND	
✓	standard
X	UNAVAILABLE
0	OPTIONAL

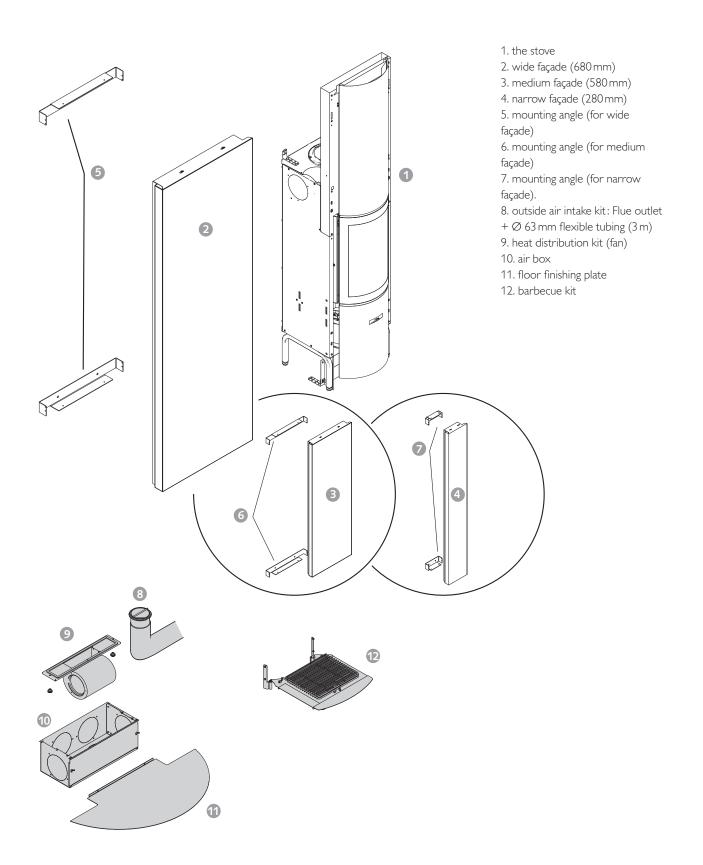


according to: - Art. 15A B-VG (AT) - BE Phase 1, 2 & 3 - OPair (CH) - BImSchV1 & 2 (DE)

# 30-compact in facade | Cladding

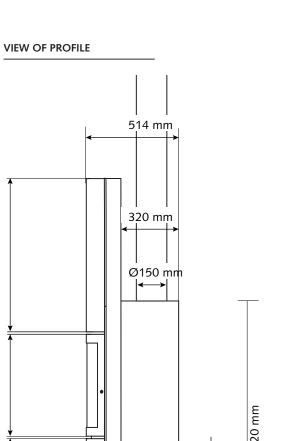
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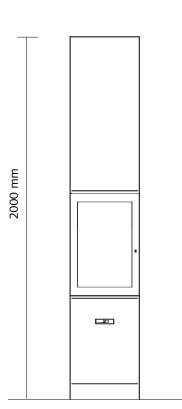
## THE BASIC STOVE AND ITS OPTIONAL FEATURES

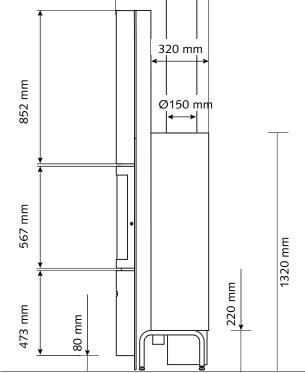


VIEW OF FRONT

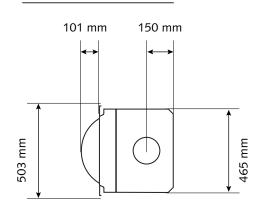
## 30-compact in facade | The stove







VIEW FROM ABOVE

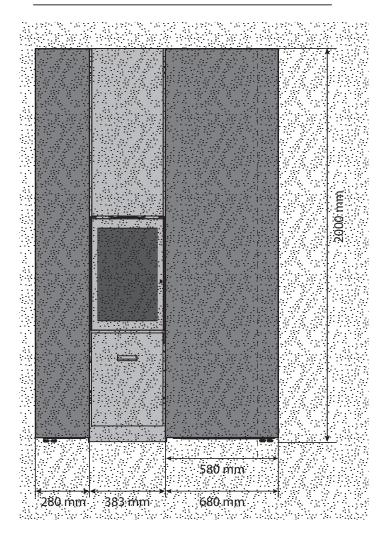


# 30-compact in facade | Cladding

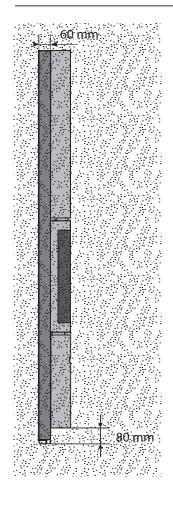
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## DIMENSIONS OF THE 30-COMPACT IN - FACADE PARALLEL TO WALL\*

## VIEW OF FRONT

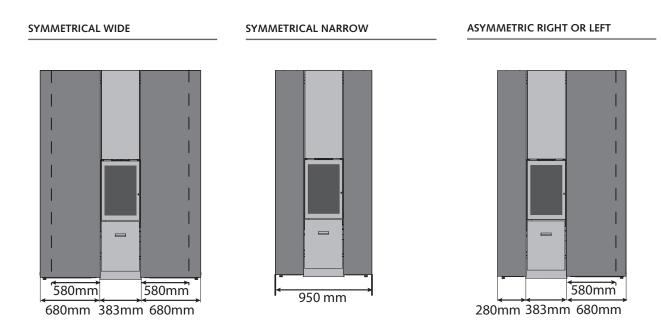


### **VIEW OF PROFILE**



\*Façade panels available in three widths: 280, 580 and 680 mm

# 30-compact in facade | Configurations



# 30-compact in facade + accessories

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