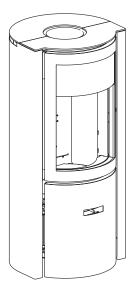
30-compact | The stove



*
glass door, close door, open fire
compact
precision control of combustion air
control over the distribution of combustion air, sweeping of the glass, no consumption of room air, no CO in the living room
even at half-power
low emission of CO and fine particles even at half-power
low wood consumption
✓
above
integrated



TECHNICAL SPECIFICATIONS

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

WEIGHT / DIMENSIONS	
WEIGHT	114kg
Ø OF SMOKE DUCT	150 mm
Ø HOT-AIR OUTLETS	-
Ø OUTSIDE AIR INLET	63 mm

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

PERFORMANCE	
OUTPUT	6kW
USAGE RANGE	3-9 kW
EFFICIENCY	> 80%
CO EMISSIONS	0,09%
FINE PARTICLE EMISSIONS	18 mg/Nm³
RANGE OF WOOD CONSUMPTION	0,8 - 2,5 kg/h
MINIMUM DRAW	12 Pa
SMOKE MASS FLOW	4,9 g/s
AVERAGE SMOKE TEMPERATURE	302°C
CONSUMPTION OF ROOM AIR FOR COMBUSTION	13,8 m³/h
ENERGY EFFICIENCY INDEX (EEI)	108
ENERGY EFFICIENCY CLASS	Α+

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

ACCESSORIES / EQUIPMENT	
ACCUMULATION	X
CUPBOARD	Х
BARBECUE	0
ASHTRAY	✓
CONVECTION	✓
FAÇADE	Х
OPEN FIRE	✓
MOBILOBOX	0
GROUND PLATE	0
READY-TO-FIT	Х
LOG RACK	0
ROTARY FUNCTION	✓
BASE	X
FAN	Х
RETRACTABLE GLASS	Х

LEGEND	
✓	STANDARD
X	UNAVAILABLE
0	OPTIONAL



















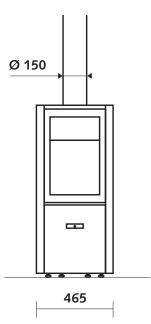


30-compact | The stove

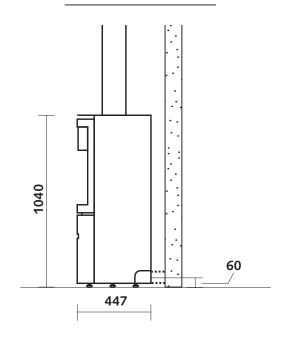


DIMENSIONS OF THE STOVE

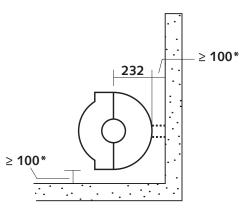
VIEW OF FRONT



VIEW OF PROFILE

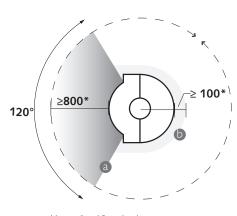


VIEW FROM ABOVE



*Safety distances from combustible materials.

SAFETY DISTANCES



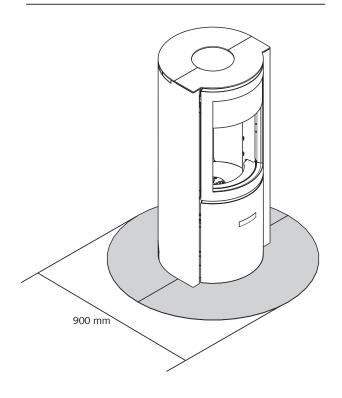
- a: Heat radiated from the glass
- b: Heat radiated from the walls

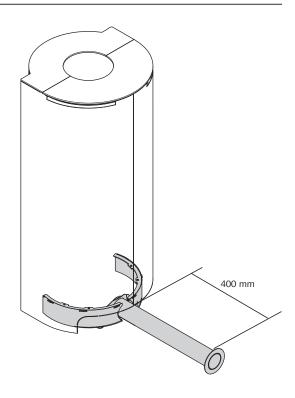
30-compact + accessories



WITH GROUND PLATE







BARBECUE

DOOR WITH AUTOMATIC CLOSING (OPTION BAUART 1)

