

STRATOS M



wood or pellet without electricity

Technical specifications of the accumulating heater:

measurements (cm)	width	height	depth	
stove	64,5	154	54,5	
combustion chamber	37	30	29	
fire glass	34	42		
fire door	45	53		
flue pipe connection of height to mid flue pipe height to top pipe soci	140,5 105,5			
outside air connection Ø 10 to → or ↓				
height to mid connecti	43			
depth to mid connection	23,5			

total weight	chamotte bricks	heat accur	mulator
417 kg	26 kg	max. 152 kg	
data for	pellet box S	pellet box XL	wood
nominal heat output	7,5 kW	11 kW	6,5 kW
output range	7,5 - 5 kW	11 - 8,5 kW	6,5 - 3,3 kW
efficiency	86%	85%	87%
heating capability*	50 - 150 m³	70 - 250 m³	70 - 250 m³
amount of fuel	3,8 kg	7,5 kg	2,9 kg / h
fire duration	up to 2,5 h	up to 5 h	up to 5 h
heat release	up to 12 h	up to 18 h	up to 18 h
flue gas flow volume	8,97 g/s	10,74 g/s	10,3 g/s
exhaust °C (nozzle)	180 °C	230 °C	268°C
min/max feed press.	12 / 15 Pa	13 / 15 Pa	12 / 15 Pa
CO (13%/O2) [mg/m³]	1166	880	1074
CO (13%/O2) [%]	0,093	0,070	0,086
dust (13%/O2) [mg/m ³	36	30	31
NOx (13%/O2) [mg/m³]	109	110	115
CxHy (13%/O2) [mg/m³]	54	41	51
wall distance, rear	15 cm	20 cm	15 cm
wall distance, side	15 cm	15 cm	15 cm
distance to the front	80 cm	80 cm	80 cm

Fulfils the latest standards in burning wood, wood-briquettes and pellets (please see appliacable standards).

Please check the instruction manual for this wood & pellet burning stove.

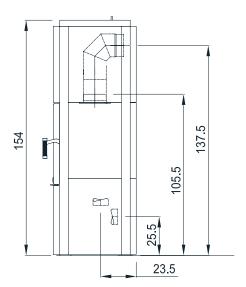
Suitable for multiple chimneys.

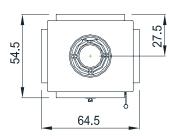
* depending on stove location in the living area, room isolation, height of the room and amount of fuel

Subject to alterations; errors including printer's errors.

Our specialised stove builders and retailers will assist you with practical advice.







Heat accumulating stove, model Stratos M

ENR	model	delivery time			
241-2011	Stratos M ↑	4			
241-2011	door cover and stove body anthracite	1			
	front, side elements, lid and rear,				
	natural stone cream smooth				
241-2002	Stratos M ↑	4			
241-2002	door cover and stove body anthracite				
	front, side elements, lid and rear,				
	natural stone cream grooved				
241-2020	Stratos M ↑	4			
241-2023	Stratos M →	4			
241 2020	door cover and stove body anthracite				
	front, side elements, lid and rear,				
	brushed slate				
	including heat accumulation				
241-2031	Stratos M ↑	4			
211 200 .	door cover and stove body anthracite				
	front, side elements, lid and rear,				
	natural stone grey chiselled				
241-2041	Stratos M ↑	4			
	door cover and stove body anthracite				
	front, side elements, lid and rear,				
	natural stone brushed yellow				
241-2051	Stratos M ↑	4			
	door cover and stove body anthracite				
	front, side elements, lid and rear,				
	natural stone kafe smooth				
	pellet accessories for the heat accumula	ating stove			
552-2014	pellet box S with 7,5 kW (at purchase with a stove)				
002 2011	pellet box S with 7,5 kW (retrofit kit)	"			
EEO 2004					
552-2004	pellet box XL with 11 kW (at purchase with a stove)				
	pellet box XL with 11 kW (retrofit kit)				
	made of heat-resistant stainless steel at model S with 3 at VI with 3.				
	• at model S with 2, at XL with 3				
	black ceramic specialised glasseswith lighter, silicone gloves, pellet-felt bag up to 20) ka			
	cleaning brushes, pellet shovel provided	, kg,			
303 218-016	heat accumulation block (1 set = 8 stones, 152 kg)				
	heat accumulation block (1 set = 6 stones, 102 kg)				
000 212 010	heat accumulation block (1 set = 6 stones, 114 kg) (flue tube exit at back)				
	(not table out at basis)				
	floor protector stainless steel (see accessories)				
29 218 400	floor protector glass (see accessories)				
	Be sure to specify when ordering:				
	outside air connection horizontal or vertical				
	(is included in scope of delivery)				
	For other connection accessories, please see list of	f accessories.			
	special features of the heat accumulating	L			
	-				
	Pellet-wood-fire accessories, heating with 2 kinds of fire, independent & without electricity.				
	Simple and very easy swap between wood or pellet within a minute! Discover the special features of our fire-combo-romantic on YouTube!				
	Free to choose fuel makes you more independent.				
	Get whatever is cheapest at the moment and save money.				
	The heat accumulating stove, model Stratos M • with MB-heat-accumulating regulation system				
	heat radiation up to 18 hours*, optimal heat utilization				
	could be used as a room partition				
	 on request, flue pipe exit at the side or back possible on request, additional heat-accumulating-stone available 				
	choose your glass or stainless steel floor protector from the list of accessories				
	Please also look up the features	of the natural stone collection!			