

SAEY



ePure |

PURE ESSENCE - FOREVER

Closed combustion :



The Saey ePure 'closed combustion system' allows the stove to take combustion air directly from outside via a pipe:

This is more **economical** as the warm air of the room is



no longer used for combustion. This is a much **safer** system, as it reduces the risk of back wash of combustion gases. A **cleaner interior** as dust and dirt are no longer sucked in through vents.

The Saey ePure, is manufactured from high quality cast iron and it has :

- simple and contemporary aesthetics
- an extra large window for a maximum view on the flames
- an air curtain (air wash) to keep the window clean
- a large ashtray
- adjustable feet
- ergonomic air regulation knobs at the back of the stove
- a cleaning valve discreetly hidden
- a large side filling door
- a heat shield

The combustion chamber is covered in fireproof chamotte bricks :

- chamotte bricks raise the temperature in the combustion chamber
- the result of these higher temperatures is a more complete combustion --> therefore less air (O_2) is left --> and the CO_2 level raises
- the more CO_2 there is --> the more heat you take out of the fuel (higher efficiency)



Right side panel with side filling door



Optional airbox

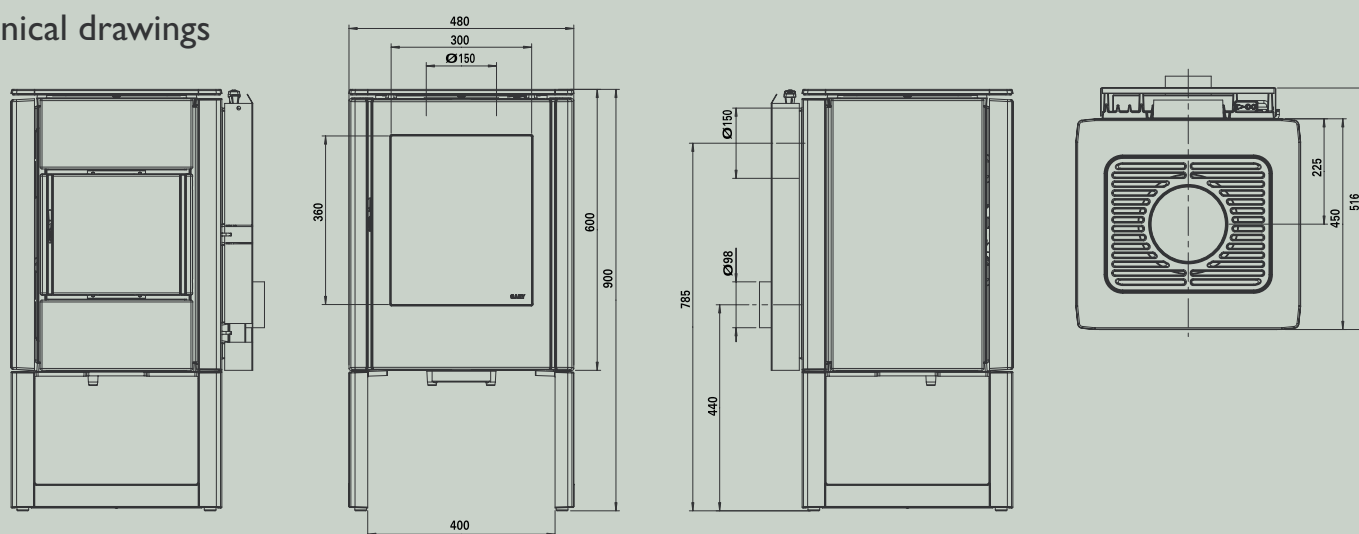
Table with an overview of the models available

	Reference
Saey ePure I - combustion chamber in cast iron with short cast iron side panels	477.1812.013
Saey ePure II - combustion chamber in cast iron with short soapstone side panels	477.1812.220
Saey ePure III - combustion chamber in cast iron with long cast iron side panels	477.1822.013
Saey ePure IV - combustion chambre in cast iron with long soapstone side panels	477.1822.220
Saey ePure V - combustion chamber in chamotte bricks with short cast iron side panels	477.1813.013
Saey ePure VI - combustion chamber in chamotte bricks with short soapstone side panels	477.1813.220
Saey ePure VII - combustion chamber in chamotte bricks with long cast iron side panels	477.1823.013
Saey ePure VIII - combustion chamber in chamotte bricks with long soapstone side panels	477.1823.220
Optional airbox	477.1800.001

Technical data

	Saey ePure I to IV	Saey ePure V to VIII
Dimensions W x H x D (mm)	480 x 900 x 516	
Capacity (kW)	4 to 9 kW	
Weight (kg)	211 to 229 kg	225 to 245 kg
Outside Ø fumes outlet (mm) - flue pipe is mounted onto the stove	150	
Top connection	Yes	
Rear connection	Yes	
Outside Ø connection combustion air (mm)	100	
Woodlogs length (mm)	350	300
Volume to be heated (m ²)	Up to 180	
Approval	prEN13240	

Technical drawings



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