

Why choose for a Schiedel Metaloterm® AT Flue system?

Flue gases are released from a central heating boiler, a gas-fired design fireplace, a pellet stove, a traditional fireplace or a wood stove that must leave our house safely.

The main risks associated with flue gas discharge are: carbon monoxide poisoning and fire.

You, as a consumer, must be sure that the flue gas outlet of his central heating boiler is absolutely leak-tight, carbon monoxide is a silent killer that slowly puts you to sleep while watching television late at night or invading your bedroom or that of your children. And you really don't want that.

These are risks that we would rather not think about, and you don't have to if you have a high-quality chimney installed. The system which **Schiedel Metaloterm** produces for this purpose, doesn't only meet the highest standards for leak-tightness today, but the choice of materials also makes it corrosion-resistant so that the consumer does not have to worry about a leak that occurs behind the wall of one of their bedrooms in 10 years' time. That is why Schiedel Metaloterm uses very high-quality stainless steel alloys that eliminate this risk.



SCHIEDEL METALOTERM

Consumers who do not always handle what they can and cannot (may) burn in their wood-burning stove or fireplace; or do not stoke well, regularly smother the fire; always run the risk of a combustible layer forming in the chimney that catches fire completely unexpectedly. A chimney fire is not always noticed immediately! The flames can burst from the roof of your home and set the upper floors of your home ablaze before you even notice it.

For wood-burning stoves and fireplaces, Schiedel Metaloterm produces the Metaloterm® AT system*, which is designed to withstand multiple chimney fires and on which we give you a 30-year warranty. In view of these risks Schiedel Metaloterm produces the highest quality imaginable, amply meeting all national and international standards when it comes to preventing chimney leakage and chimney fires. The flue gas system is *your last line of defence* against the complete burning of your house and carbon monoxide poisoning.

Schiedel Metaloterm not only supplies an aesthetically attractive chimney where it is placed in sight, but also ensures that, you, the consumer, not only feels safe, but that you are!

* Metaloterm® AT is suitable for applications in negative pressure, with high flue gas temperatures where no condensation occurs. The system is not only chimney fire resistant, it is also reusable afterwards. Following a chimney fire, the system must be inspected internally by an authorized party to verify the integrity of the system before use. Schiedel Metaloterm is a Dutch manufacturer that has been producing flue gas flues for more than half a century.