How it Works

- The LineGuardian valve attaches to your oil tank
- The termination fitting attaches to your appliance
- Our two-line system, consisting of an inner polyamide tube, and an outer corrugated stainless steel tube (CSST), is attached to the LineGuardian valve and the termination fitting
- 4. The polyamide tube (inner) is where the fuel flows. The CSST (outer) is for line protection, containment, and ease of installation
- 5. The space between the tubes (interstitial space) is charged with nitrogen in order to open the normally closed LineGuardian valve
- 6. If damage or fire occur, the nitrogen is released, which closes the LineGuardian valve, and the fuel ceases to flow

