

CLESSE FIRST STAGE REGULATORS

First stage regulators reduce high pressure to an intermediate pressure. The range of capacity consumption caters for domestic, commercial, agriculture, and industrial applications. These regulators can also be used in natural gas, air, nitrogen and other non-aggressive gases installations.



AP52000

Ideal for heavy duty due to its robust construction. It has excellent weather protection and is compliant to European Standard EN16129.

Capacity	Inlet Pressure	Outlet Pressure	Inlet Connection	Outlet Connection
250 kg/hr 11,700,000 btu/hr	Max. 17.2 bar	0.3 – 2 bar	1" NPT	1" NPT

AP40R

A variable regulator mainly used in domestic and commercial LPG tank or multi-cylinder installations. Its compact design allows easier installation and utilises space efficiently.

Capacity	Inlet Pressure	Outlet Pressure	Inlet Connection	Outlet Connection
60 kg/hr 2,800,000 btu/hr	0.6 – 17.2 bar	0.3 / 2 bar	½" NPT	½" NPT



APZ120R

A variable regulator mainly used in small commercial LPG installations or to supply to special heating systems and burners.

Capacity	Inlet Pressure	Outlet Pressure	Inlet Connection	Outlet Connection
18 kg/hr 856,000 btu/hr	1 – 16 bar	0.3 - 2 bar	¼" NPT	¼" NPT

APR8510

A variable, single turn pressure regulator mainly used in LPG cylinder installations for poultry heating systems and burners.

Capacity	Inlet Pressure	Outlet Pressure	Inlet Connection	Outlet Connection
8 kg/hr 375,000 btu/hr	4.2 – 16 bar	0.5 – 4 bar	¼" NPT	¼" NPT

