



# GR 101

	Application	Domestic
<b>General</b>	Design	Single stage pressure regulator with spring control & diaphragm with inbuilt pressure balance regulating unit to ensure a constant outlet pressure
	Connection Orientation	Inlet & Outlet connection at 90°
	Installation	Suitable for indoor installations, tamper proof and corrosion resistance
	Installation Position	Horizontal/Vertical
<b>Flow</b>	Capacity	Up to 6 m <sup>3</sup> /hr
<b>Pressure &amp; Temperature</b>	Inlet Pressure Range	26 – 350 mbar(g)
	Nominal Outlet Pressure	21 mbar (g)
	Under Pressure Shut-Off (UPSO)	11 – 15 mbar
	Operating Temperature	0°C to 60°C
<b>Connections</b>	Inlet X Outlet	3/4" BSPT(F) X 3/4" BSPT(F) ;As per Customer Requirement
<b>Material</b>	Casing	Pressure Die Casted Aluminium Alloy
<b>Internals</b>	Elastomers	Nitrile Rubber
	Internals	Aluminium & Delrin
<b>Others</b>	Suitable For	Natural Gas & LPG
	Filter	In-Built
	Failure Position	Closed
	Type of reset	Auto Reset