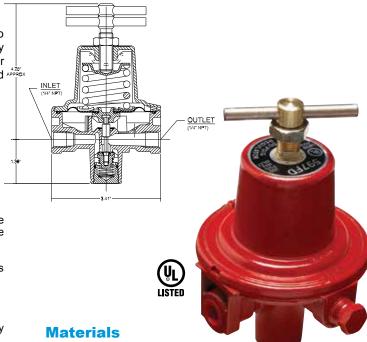
High Pressure Industrial / Commercial Pounds-to-Pounds Regulators 597F Series

Application

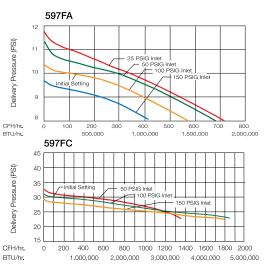
Designed to reduce propane gas container pressure down to between 3 and 100 PSIG. Ideal for liquid or vapor service, they can be used in a variety of applications including salamander other industrial type services.

Features

- · Provides high capacity performance at a reasonable price.
- · Suitable for both liquid and vapor service.
- · Compact design provides for easy installation.
- · Negative or indirect acting design provides for excellent performance when needed most - in cold weather, when tank pressures are lowest and system demands are highest.
- · Consistent delivery pressure, especially in cold weather, helps assure maximum performance from the second stage regulator.
- Can be readily fitted with a pressure gauge in the 1/4" F.NPT port.
- · Molded diaphragm provides an o-ring like seal between the body and the bonnet.
- Fully painted in brilliant red for complete corrosion protection.
- Available in four adjustable ranges for maximum performance.
- Bonnet and body are assembled in the USA using the unique, patented RegULok™ Seal System.

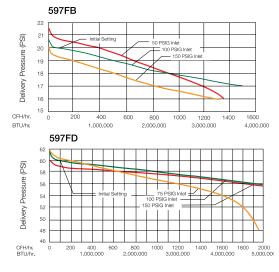


Body		Zinc
	Resilient R	
Diaphragms	Integrated Fabric and Synthetic Re	ubber





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Ordering Information

Part Number	Adjustment Method	Inlet Connection	Outlet Connection	Recommended Delivery Pressure Range (PSIG)	Capacity Determined at Set Pressure of PSIG*	Capacity BTU/hr. Propane**	
597FA	Tee Handle	1 <u>/</u> 4" NPT	½" NPT	1-15	10	1,750,000	
597FB				10-30	20	3,000,000	
597FC				20-45	30	3,500,000	
597FD				40-100	40	4,500,000	

Set pressure established at 100 PSIG inlet and a flow of 250,000 BTU/hr.

^{**} Capacity determined at actual delivery pressure 20% less than set pressure with inlet pressure 20 PSIG higher than the set pressure.