

# FISHER™

## R Series Residential Regulators



- High Performance Capacity with Reliable Pressure Control
- 90+ Years of field proven results in LPG
- 100% Factory Tested
- Backed by 10-year Warranty

FISHER™

  
EMERSON™

# PERFORMANCE AND VALUE

R Series regulators are designed to exceed customer expectations for performance, features and reliability. The regulators are highly engineered products aimed at delivering unmatched customer value.

## DOWNLOAD THE FISHER APP



## Product Highlights and Features

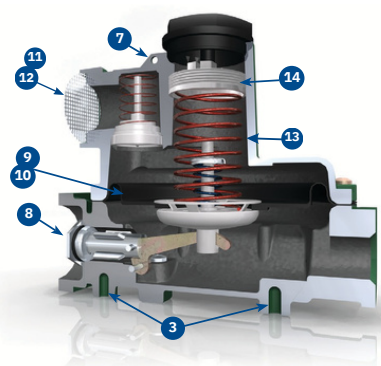
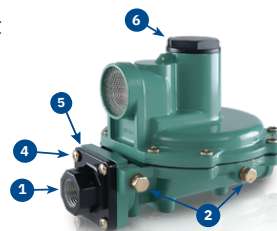
- Wide range of applications with substantial flow rates
- Stable and efficient Pressure Control and Setting
- High Performance Internal Relief; Double Failure Overpressure Protection
- Corrosion Resistant
- Premium Powder Coating

## DESIGNED FOR THE SERVICE PERSON

1. Large accessible wrench flats
2. Inlet and outlet gauge taps for system tests
3. Fits universal mounting brackets
4. Four bolt, O-ring sealed inlet eliminates inlet leakage during installation
5. Inlet screen in second-stage regulator – Keeps disc clean, promotes good lock up
6. UV proven closing cap with wrench flat – Easy adjustment
7. Spring adjustment protection

## PERFORMANCE AND RELIABILITY

8. Large aluminum orifice – prevent internal freeze up
9. Large diaphragm area for increased accuracy
10. Fabric reinforced molded diaphragm
11. 3/4 NPT vent
12. Positive spring case drainage with vent pointed down
13. Adjustable spring



## FEATURES INCLUDE



### Offline Access

Product Catalogs, Pages, Handbooks, and White-papers



### Resources

Training Videos and Product Animations



### Regulator Selector Guide

Based on input of process conditions



### Pipe Size Tool

Based on input of flow and pipe lengths

SIZE	Stage*	MODEL		Outlet Pressure Setting/Setpoint	INLET CONNECTION	OULET CONNECTION	Rate Capacity (BTU/hr)
Full	First	R622H		5 & 10 psig	1/2", 3/4", F,POL	1/2", 3/4"	2,400,000
	Second (Straight Body)	R622		11" wc	1/2", 3/4"	1/2", 3/4"	1,400,000
		R622E		2 psig			1,680,000
	Second (Angled Body)	R642		11" wc			920,000
	Second (Backmount)	R652		11" wc			1,000,000
		R652E		2 psig			1,500,000
	Twin-Stage	R632A		11" wc			950,000
		R632E		2 psig			900,000
Compact	First	R122H		10 psig	1/4"	1/2"	1,100,000
		R222H		5 & 10 psig	1/2", 3/4", F,POL	1/2", 3/4"	2,000,000
	Second	R222		11" wc	1/2"	1/2"	650,000
	Twin-Stage	R232A		11" wc	1/4", F,POL	1/2"	550,000
		R232E		11" wc			500,000

\*Straight body oriented unless noted in parenthesis