Code No. LIT-1921175
Issued September 15, 2026

R-131

Precision Air Pressure Reducing Valve

Description

The R-131 Precision Air Pressure Reducing Valve maintains pressure regulation within ± 0.1 psi (± 0.7 kPa).

Refer to *R-131 Precision Air Pressure Reducing Valve Product Bulletin (LIT-718110)* for important product information.

Features

- supplied in 1/4 in. pipe size
- lockable adjusting knob
- includes two auxiliary ports
- flow direction marked on bottom of valve

Repair Information

If the R-131 Precision Air Pressure Reducing Valve fails to operate within its specifications, replace the unit. For a replacement valve, contact the nearest Johnson Controls® representative.

Selection Chart

Code Number	Description
R-131-2	Precision Air Pressure Reducing Valve

Technical Specifications

R-131 Precision Air Pressure Reducing Valve	
Inlet Pressure (psi)	**Capacity (scfm)**
40	10
60	18
90	35



R-131 Precision Air Pressure Reducing Valve

The performance specifications are nominal and conform to acceptable industry standards. For applications at conditions beyond these specifications, consult the local Johnson Controls office. Johnson Controls, Inc. shall not be liable for damages resulting from misapplication or misuse of its products. © 2011 Johnson Controls, Inc.