

## OpenAir® GIB Series, Non-spring Return, 24 Vac, 310 lb-in, Direct-Coupled Electronic Damper Actuators

### Description

The OpenAir non-spring return, 24 Vac, 310 lb-in, (35 Nm), direct-coupled, electronic damper actuators, provide modulating, floating control and electronic tandem control of building HVAC dampers.

Product Number	Operating Voltage	Control		Cables		Built-in Control Options		
	24 Vac ± 20%	0 to 10 Vdc	Floating	Standard	Plenum	Feedback	Dual Auxiliary Switches	Span and Offset
GIB131.1U	•		•	•				
GIB131.1P	•		•		•			
GIB132.1U	•		•	•		•		
GIB136.1U	•		•	•			•	
GIB136.1P	•		•		•		•	
GIB161.1U	•	•		•		•		
GIB161.1P	•	•			•	•		
GIB163.1U	•	•		•		•		•
GIB163.1P	•	•			•	•		•
GIB164.1U	•	•		•		•	•	•
GIB164.1P	•	•			•	•	•	•
GIB166.1U	•	•		•		•	•	
GIB166.1P	•	•			•	•	•	



### Features

- Unique, self-centering shaft coupling
- Models available with dual independently adjustable auxiliary switches
- All modulating models offer built-in feedback
- Floating control models available with feedback potentiometer
- All metal housing
- Manual override
- 5° preload as shipped from factory
- Mechanical range adjustment capability
- Easily visible position indicator
- Precabled
- UL873 and C-UL (C22.2 No. 24-93) listed
- CE conformity: Electromagnetic compatibility 2004/108/EC Low-voltage directive 2006/95/EC

