



# techsystem

automatyka klimatyzacja wentylacja

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### Valve Actuators

#### VA-7450 Terminal Unit Valve Actuators

#### Description

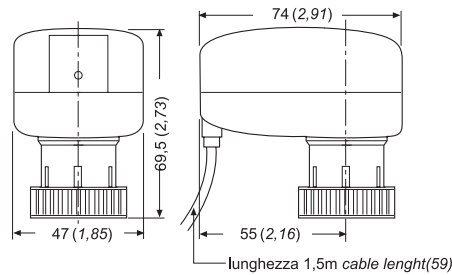
The VA-7450 Series provides floating or proportional control and can be easily mounted with a threaded coupling onto VG5000 terminal unit valves.

#### Features

- 24 VAC supply voltage
- Floating and proportional control
- Threaded mounting nut (M28 x 1.5 for VG5000 or M30 x 1.5)
- Factory mounted cable 1.5 m
- Self calibrating
- Configurable to direct and reverse action
- Configurable antisticking cycle
- Configurable split ranging



**VA-7450**  
Thermal Proportional  
Actuators



Dimensions in mm (inches)

#### Selection Table

Supply Voltage (50/60Hz)	Action/Control	Nominal Force	Stroke	Full Stroke Time	Protection Class	Power Consumption	Ordering Codes
24 VAC	Floating	120 N	3 mm (max 5 mm)	45 sec	IP 40	2.7 VA	VA-7450-1001
	Proportional*						VA-7452-1001
	Proportional**						VA-7452-9001

**Notes:** ■ Models with longer cable or different mounting nut, are available on request

**Notes: \*** ■ Fixed factory setting:  
0-10 VDC input  
direct acting  
antisticking disabled

**Notes: \*\*** ■ Fully configurable:  
input signal (0-10 V, 5-10 V, 0-5 V)  
action (direct or reverse acting)  
antisticking (disable or enable)

#### Accessories

Description	Ordering Codes
Manual override ring accessories for VG5000	VA-7450-8900