



**VMC is a thermal actuator intended to be mounted in heating- or cooling systems controlling radiator circuits as zone control, solar heating systems, heating or cooling coils, for floor heating etc.**

- \* Available in models for 24 or 230 V AC
- \* Actuating force 100 N
- \* Position indicator (open / closed)
- \* Compact design

#### Function

The actuator is designed for the valve series FVR and VHR, adapters to other valve-manufacturers are available.  
(adapters overleaf)

The actuator connects to the valve with the connection nut. The actuator and the valve should be mounted with the actuator in a higher level than the valve.

## Technical data (models)

	<b>VMC230</b>	<b>VMC24</b>
Supply voltage	230 V AC	24 V AC/DC
Power consumption (start)	300 mA	200 mA
Power consumption ( <i>running</i> )	8 mA - 2 W	70 mA - 2 W
Closing/opening (time)	approx. 3 min	approx. 3 min
Stroke	approx. 4 mm	approx. 4 mm
Max ambient temperature	50°C	50°C
Force	100 N	100 N

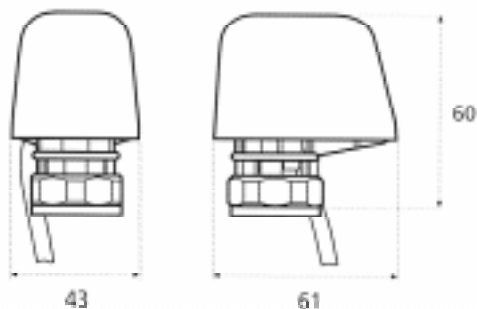
### Common datas:

Stem movement	The stem lifts at power on
Connection	2 x 0.75. White, 1 m
<b>CE</b>	This product conforms to CE-norm 60335-1 and carries the CE-mark
Weight	140 g
Material	Plastic details: Polyamid
	Nut: Brass

## Adapters

<b>Name</b>	<b>Intended for</b>	<b>Connection</b>
FVR-HW	Honeywell	M30x1,5
FVR-HM	TA/Heimeier	M30x1,5
FVR-MMA	Honeywell	M30x1,5
FVR-RAVL	Danfoss	Diam 26
FVR-RAV	Danfoss	Diam 34
FVR-RAN	Danfoss	Diam 23
FVR-RVT	TA	M28x1,5
FVR-TRV	TA	M28x1,5

## Dimensions



measurements in mm

FOR INDOOR CLIMATE WITH OPTIMUM CONTROL

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