

Data Sheet HTFMA-180.161

Article number: G8000422

Radio heating actuator for radiator valves

Wireless actuators (wireless heating controllers) which, in conjunction with alre wireless room temperature sensors, realize individual room temperature control. Mainly used in renovation projects or for heating system extensions. 1-channel radio temperature actuator for radiator valves. Adapter for Danfoss RA, RAV, RAVL included in the scope of delivery.



Operation	internal setpoint adjuster
Operating voltage	2 x Micro AAA, 1.5 V
Electric connection	other
Colour	pure white
RAL colour number (similar)	9010
Sensor element	NTC internal
Bearing temperature	-20 ... 50 °C
Max. air humidity (non-condensing)	95 % r.H.
Housing material	plastic ABS
Mounting/attachment	M30x1.5

Nominal stroke	5 mm
Nominal closing force	100 N
Surface finish	matt
Heating control function	Yes
Cooling control function	No
Switching differential	0,5 K (delta T max. 4 K/h)
Potential free switching contact	No
Protection class	IP30
Protection class	III
Safety and EMC	in accordance with DIN EN 60730
Ambient temperature	0 ... 50 °C
Dimensions (W x H x D)	48 mm x 75 mm x 64 mm

