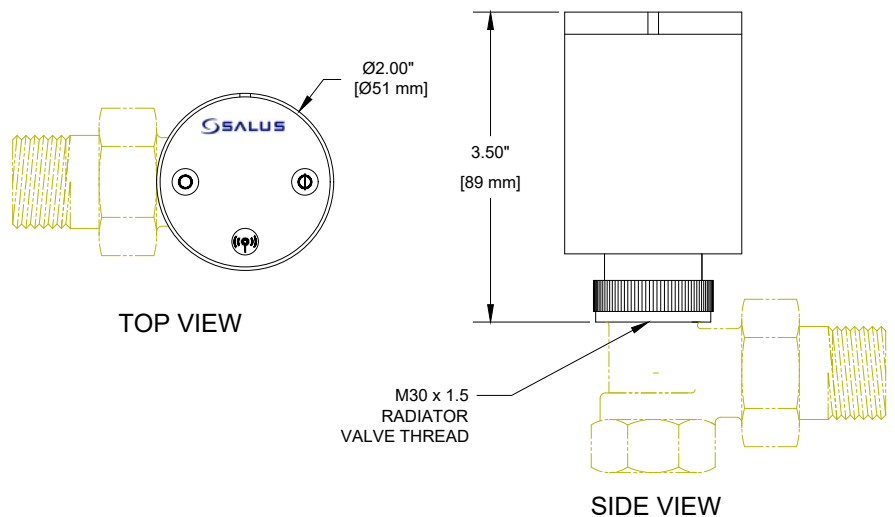


ARV10RFM-3 Zigbee Battery Radiator Actuator

Job or Customer			
Location			
Engineer			
Contractor			
SALUS Rep			
Submitted by		Date	
Approved by		Date	

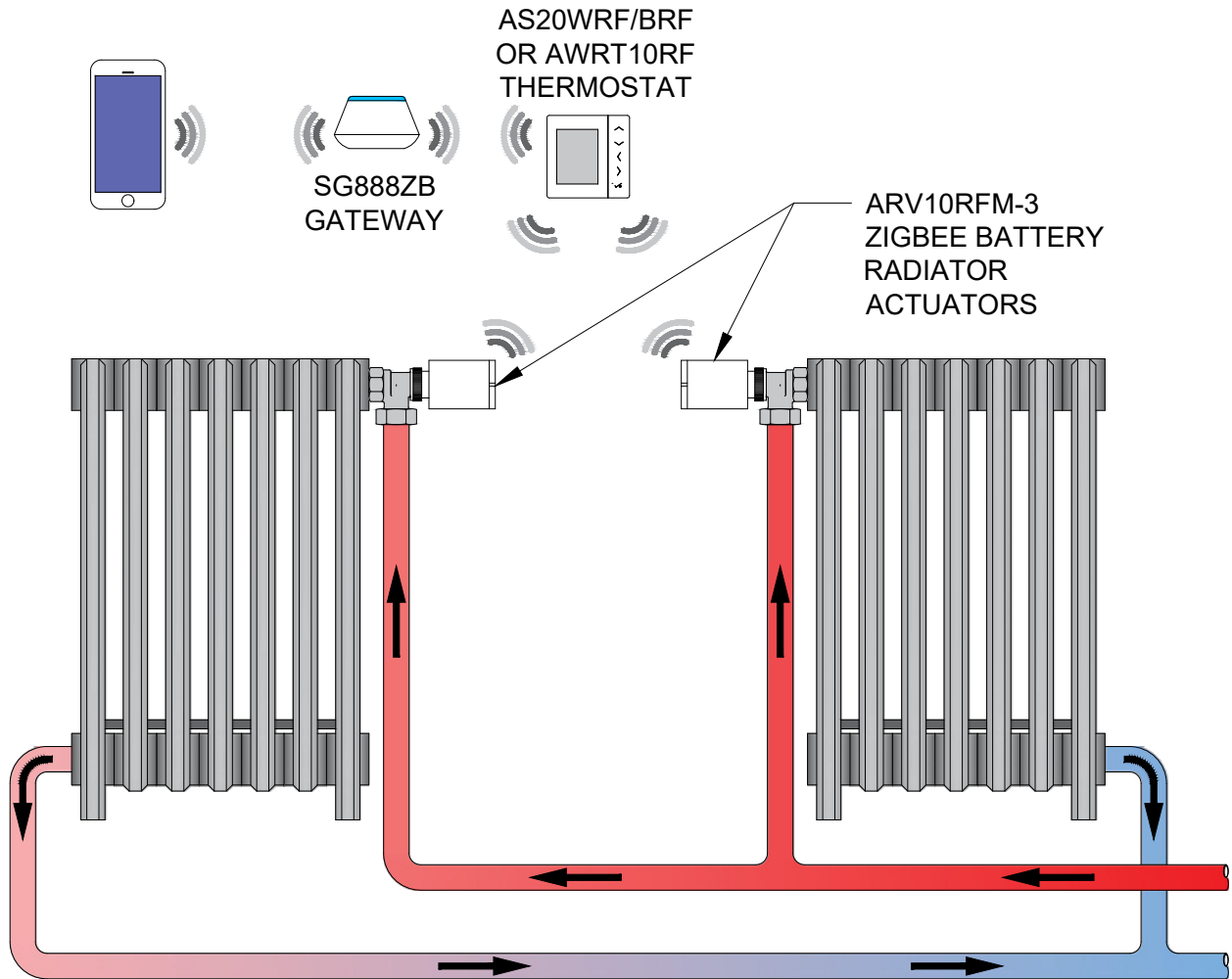
The ARV10RFM-3 Zigbee Battery Radiator Actuator is a wireless, battery-powered thermostatic radiator valve actuator that modulates standard radiator valves to precisely control room temperature. Up to six actuators can be controlled by an AS20WRF/BRF Digital Thermostat or AWRT Wireless Radiant Thermostat to maintain room temperature at the point where the thermostat is mounted. As part of the SALUS wireless system, the optional internet connection allows individual radiators to be controlled from the SALUS Smart Home application on a Smartphone, Tablet or PC. Designed for flexibility and reliability, the ARV10RFM-3 actuator also includes a manual override function.



Features	Specifications				
<ul style="list-style-type: none"> Fits most standard radiator valves <ul style="list-style-type: none"> Adapter for nonthreaded radiator valves Battery-powered wireless communication Optional internet access to control room temperature Adaptive modulating control or On/Off operation Manual override Over 1 year battery life with low battery indication 	Model	ARV10RFM-3 Zigbee Battery Radiator Actuator			
	Package Dimensions	<i>Length</i>	<i>Width</i>	<i>Height</i>	Package Weight
		3.00"	2.40"	3.60"	
		76 mm	61 mm	91 mm	151 g
	Materials	PC ABS Plastic – Stainless Steel (knurled nut)			
	Approvals	FCC, Industry Canada, CE			
	Operating	32 - 122°F (0 - 50°C), <95% RH, non-condensing			
	Storage	-4 to 140°F (-20 to 60°C), < 95% RH, non-condensing			
	Power	2 x AA alkaline batteries, 14 months battery life			
	Radio	802.15.4 radio (2.54 GHz), Zigbee HA1.2 based protocol			
	Warranty	5 year limited			
	Compatible Devices	- AS20WRF/BRF Digital Thermostat - AWRT10RF Wireless Radiant Thermostat			

ARV10RFM-3 Zigbee Battery Radiator Actuator

Application Diagram



Accessories Included

RA Adapter for valves without threads



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