AM101-US-1LF/U

Attribute	Value
SKU Short Description	3/4 in Union Sweat Mixing Valve - STD
Product Taxonomy Node	RMH Root.Valves.Potable Water Valves.Thermostatic Mixing Valves
Linking Product Number	AM100
Bundle	No
Accessories	AM101-SB/U|AM1-TAIL101UP-LF|AM-1-025RP/U|AM1-TG101-US-LF/U
Includes	Check Valves on Hot and Cold Inlets
Valve Type	Thermostatic Mixing Valve
Connection Size	3/4 in
Connection Type	Union Sweat
Flex Connector Included	No
Number of Connections	3
Package Height UoM	in
Package Length UoM	in
Package Weight	2
Package Weight UoM	lb
Package Width UoM	in
Product Height	5.6|143
Product Height UoM	in|mm
Product Length	4.9|124
Product Length UoM	in|mm
Nominal Diameter	DN20
Color	Metallic
Tamperproof	Yes
Lead Free	Yes
Seal Material	EPDM Rubber
Valve Body Material	Teflon-coated|Nickel-plated Brass

Attribute	Value
Adjustment Means	Handwheel
Application	Domestic Water|Nursing Homes|Public Facilities|Automatic Faucets|Radiant Floor Heating|Space Heating|Combo Systems|Solar Hot Water|Greenhouses|Industrial Applications|Photo Processing
Valve Body Pattern	Straight Through
Operating Pressure (Max)	150 psi|1034 kPa
Cold Inlet Temperature (Max)	80 °F|27 °C
Cold Inlet Temperature (Min)	39 °F|27 °C
Hot Inlet Temperature (Max)	180 °F|82 °C
Hot Inlet Temperature (Min)	120 °F|49 °C
Media Temperature (Max)	212 °F|100 °C
Operating Mixing Temperature (Max)	145 °F|63 °C
Operating Mixing Temperature (Min)	70 °F|21 °C
Approvals and Standards	ASSE 1017 Certified|CSA Listed|IAPMO Listed
Flow Coefficient	3.9 Cv
Flow Rate (Min)	0.50 gpm|1.9 lpm
Number of Check Valves	2
SKU Title	3/4 in Union Sweat Mixing Valve - STD
Brand	Resideo
Global ERP Status Code	01
UPC Number	085267337915
LOB	Water