

# L4064B2210/U

Attribute	Value
SKU Short Description	Fan and Limit Controller - 11.5 in insert
Product Taxonomy Node	RMH Root.Controls.Fan & Limit Controls
Linking Product Number	L4064
Bundle	No
Includes	Breakaway Jumper Manual and automatic fan on/off settings
Product Features	Three wiring terminal options available for easy installation Push in receptacles for stripped wire Field adjustable fan and high limit settings Has manual fan switch that overrides the fan control to keep the fan running continuously Includes mounting adapters for easy installation and strain relief bushings to protect wiring from field abuse..
Package Height	93
Package Height UoM	in
Package Length	350
Package Length UoM	in
Package Weight	1.3
Package Weight UoM	lb
Package Width	90
Package Width UoM	in
Product Height	4.28 109
Product Height UoM	in mm
Product Length	3
Product Length UoM	in
Product Width	1.49
Product Width UoM	in
Element Insertion Length	11 1/2 in 292 mm
Finish	Zinc- Plated Steel
Manual Fan Switch	Yes
Application	Forced Warm Air Heating Systems

Attribute	Value
Switch Action	Fan switch makes on temperature rise High Limit Switch breaks on temperature rise
Manual Reset	No
Element Temperature (Max)	350 °F 177 °C
Fan-Off Temperature (Max)	200 °F 93 °C
Fan-Off Temperature (Min)	50 °F 10 °C
Fan-On Temperature (Max)	215 °F 102 °C
Fan-On Temperature (Min)	65 °F 18 °F
High Limit Differential Temperature	25 °F 14 °C
High Limit Temperature (Max)	250 °F 121 °C
High Limit Temperature (Min)	100 °F 38 °F
Surface Mounting Temperature (Max)	190 °F 88 °C
Ambient Operating Temperature (Max)	190 °F 88 °C
High Limit Stop	200 °F
Pilot Duty Rating	0.25 A @ 0.25 to 12 V DC 2 A @ 24 V AC
Electrical Ratings at Full Load	Fan: 14 A @ 120 V AC: 7 A @ 240 V AC Limit: 8 A @ 120 V AC: 4 A @ 240 V AC
Electrical Ratings at Locked Rotor	Fan: 84 A @ 120 V AC: 42 A @ 240 V AC Limit: 48 A @ 120 V AC: 24 A @ 240 V AC
Element Type	Helical bimetal
Approvals and Standards	UL Listed File MP466, Guide MBPR CSA Certified: File No. LR1622
SKU Title	L4064B2210 - Fan and Limit Controller - 11.5 in Insert
Brand	Resideo
Global ERP Status Code	01
UPC Number	085267000192
LOB	RTS