

AprilAire®

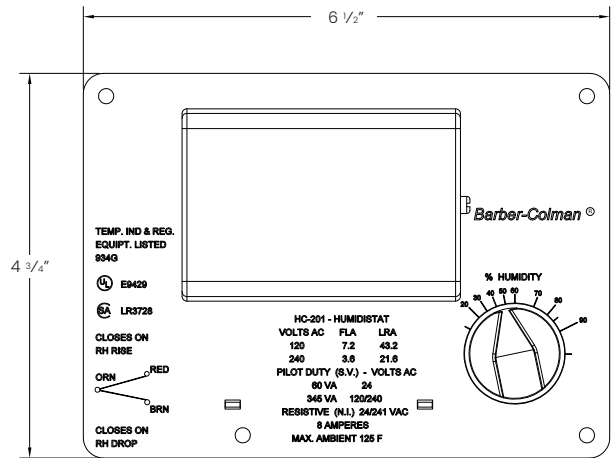
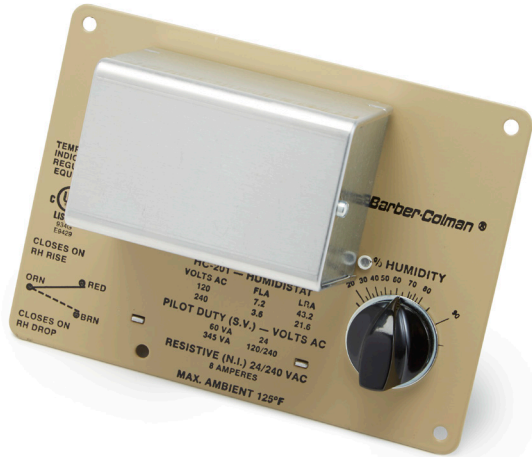
Humidifier

SPECIFICATION SHEET

Model 4594

High Humidity Limit Switch

SPECIFICATIONS					
Control dial settings	15 To 95% RH				
Humidity sensing element	Nylon ribbon				
Differential	5% RH				
Environment	Operating - 40 to 125° F (4 to 52° C)				
	Shipping and storage: -40 to 140° F (-40 to 60° C)				
Humidity	5 To 95% RH non-condensing				
Locations	NEMA Type 1				
Electrical switch	One snap-acting SPDT				
Ratings	AC Volt 50 60 Hz	FLA	LRA	Resistive Amps	Pilot Duty VA
	24	-	-	8	60
	120	7.2	43.2	8	345
	240	3.6	21.6	8	345
Connections	Color coded wire leads				
Mounting	In any position on the outside surface of return air duct				
Dimensions	4 3/4" H x 6 1/2" W x 3 1/2" D in. (121 X 165 x 89 mm)				
Cover	Metal				
Agency listings	UL				



90-1570

