



# Vaisala RFL100

## RFL100 Humidity and Temperature Logger

Vaisala HUMICAP® Humidity and Temperature Logger		RFL100	1	2	3	4	5	6	7	8	9	10
<b>1</b>	<b>Probe &amp; Calibration Points</b>											
	HMP115	3-point RH at Ambient 15, 50, 75%RH @ 23°C	A									
	HMP115	3-point RH and 3-point Temp 15, 50, 75%RH @ 23°C, 0°C, 20°C, 40°C	B									
	HMP115T	3-point Temp 0°C, 20°C, 40°C	C									
	HMP110	3-point RH at Ambient 0, 50, 88%Rh @ 23°C	D									
	HMP110T	1-point Temp 23°C	E									
<b>2</b>	<b>Sensor Protection</b>											
	HMP115/T	Plastic Grid		1								
		Membrane Filter	Default	2								
		<i>PTFE Filter</i>		3								
	HMP110/T	Plastic Grid		4								
		Membrane Filter	Default	5								
		<i>Sintered Stainless Steel Filter</i>		6								
		<i>PTFE Filter</i>		7								
<b>3</b>	<b>Region Radio Frequency</b>											
		North America and Canada (FCC + CSA)				A						
		Europe (ETSI)				E						
<b>4</b>	<b>Battery Type</b>											
		Standard Alkaline	Default				1					
		<i>Lithium</i>					2					
<b>5</b>	<b>Logger Installation</b>											
		Mounting bracket	Default					A				
		Mounting bracket with magnets						B				
<b>6</b>	<b>Probe Cable</b>											
		No Cable	Default						1			
		<i>3 Meter cable</i>							2			
		<i>10 Meter cable</i>							3			
<b>7</b>	<b>Remote Probe Mounting</b>											
		No Mounting (Fixed Probe)							A			
		<i>Metal Clamp brackets (Heavy Duty)</i>							B			
		<i>Flange mount</i>							C			
<b>8</b>	<b>Quick Guide</b>											
		No Guide	Default							1		
		<i>Multilingual Guide</i>								2		
<b>9</b>	<b>Feature 8- Reserved for future purposes</b>											
	<b>Reserved 1</b>	Default									A	
<b>10</b>	<b>Feature 9- Reserved for future purposes</b>											
	<b>Reserved 2</b>	Default										1
											TOTAL	
											QTY	
											TOTAL VALUE	

HMP110 Temp Range: -40 Deg C to +80 Chamber measurements / Probe Cable use only  
HMP115 Temp Range: -40 to +60 Deg C Open space measurements

**Additional information:**

Battery types Alkaline for use in environments 2-60 Deg C  
Lithium for use -20 to 2 Deg C

For ACCREDITED Calibration Please Order Item: HELACCRCAL  
For SPECIAL Calibration Please Order Item: HELSPECIALCAL

**Selections in bold are included in the prices of the basic versions.**  
*Selections in italic are available at an extra price.*

Example of order code with typical settings:

RFL100	A	1	A	1	A	1	A	1	A	1	A	1
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