

## GMW90 CO2 and Temperature Transmitter - BACnet/Modbus

Vaisala Carbocap® CO2, Humidity and Temperature Transmitter		GMW90	5	0	0	0	1	A	0	0	A	2	Price
5	Display and colour	Standard White (RAL9003, solid cover)					0						
		Standard White (RAL9003, display cover)					1						
		<i>Black (RAL9005, solid cover)</i>					2						
		<i>Black (RAL9005, display cover)</i>					3						
		<i>Grey (RAL7035, solid cover)</i>					4						
		<i>Grey (RAL7035, display cover)</i>					5						
		<i>Light Ivory (RAL1015, solid cover)</i>					6						
		<i>Light Ivory (RAL1015, display cover)</i>					7						
		<b>No logo, standard White (RAL9003, solid cover)</b>					8						
		<b>No logo, standard White (RAL9003, display cover)</b>					9						
		<i>Indicator cover (RAL9003, display and CO2 indicators)</i>					A						
6	Units	<b>Metric</b>						A					
		<b>Non metric</b>						B					
7	Display configuration	<b>Default (T, CO2)</b>						A					
		<b>CO2</b>			CO2			C					
8	Elevation setting	<b>Standard (sea level)</b>					0						
		<b>Custom</b>			Define _____ m (ft)			X					
9	CO2 indicator levels	<b>None</b>										0	
		<b>Standard</b>			(800,1200 ppm)							1	
		<b>Custom</b>			Define _____ Yellow _____ Red _____ ppm							X	
11	Quick reference guide	<b>No manual</b>											0
		<b>Multilingual for digital devices</b>											2

Accessories:

- TM10SP Temperature measurement module
- GM10SP CO2 measurement module
- 219980 Connection cable for HM70 hand-held meter
- 219690 USB cable for PC connection

Selections in bold are included in the prices of the basic versions

Selections in italic are available at an extra cost

GMW90|5|0|0|0|1|A|A|0|0|A|2



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esis.enq@esis.com.au

Industrial Electronics



## GMW90 CO2 and Temperature Transmitter - Voltage output

Vaisala Carbocap® CO2, Humidity and Temperature Transmitter			GMW90	3													A	Price
2	Output signal	0...10 V 0...5 V	3-wire 3-wire	2 3														
3	Output parameter for CH1	CO2 CO2 CO2, free scale T, free scale	0...2000 ppm 0...5000 ppm Define Low High ppm Define Low High °C (F)		L M N T													
4	Output parameter for CH2	T T CO2, free scale T, free scale	-5...+55 °C (+23...+131 F) 0...+60 °C (+32...+140 F) Define Low High ppm Define Low High °C (F)		E F N T													
5	Display and colour	Standard White (RAL9003, solid cover) Standard White (RAL9003, display cover) <i>Black (RAL9005, solid cover)</i> <i>Black (RAL9005, display cover)</i> <i>Grey (RAL7035, solid cover)</i> <i>Grey (RAL7035, display cover)</i> <i>Light Ivory (RAL1015, solid cover)</i> <i>Light Ivory (RAL1015, display cover)</i> <b>No logo, standard White (RAL9003, solid cover)</b> <b>No logo, standard White (RAL9003, display cover)</b> <i>Indicator cover (RAL9003, display and CO2 indicators)</i>																
6	Units	Metric Non metric															A B	
7	Display configuration	Default (T, CO2) CO2	CO2														A C	
8	Elevation setting	Standard (sea level) Custom	Define m (ft)														X	0
9	CO2 indicator levels	None Standard Custom	(800,1200 ppm) Define Yellow Red ppm															0 1 X
11	Quick reference guide	No manual Multilingual for analog devices																0 1

Accessories:

- TM10SP Temperature measurement module
- GM10SP CO2 measurement module
- 219980 Connection cable for HM70 hand-held meter
- 219690 USB cable for PC connection

**Selections in bold are included in the prices of the basic versions**

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GMW90|3|2|L|E|1|A|A|0|0|A|1