



VAISALA

Order form
Purchaser _____

Valid from September 2020
Order no. _____

GMW90 CO2 and Temperature Transmitter - BACnet/Modbus

		1	2	3	4	5	6	7	8	9	10	11	Price
Vaisala Carbocap® CO2 and Temperature Transmitter		GMW90	5	0	0	0							
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>No logo, standard White (RAL9003, solid cover)</i>				8							
		<i>No logo, standard White (RAL9003, display cover)</i>				9							
		<i>Indicator cover (RAL9003, display and CO2 indicators)</i>				A							
6	Units	Metric								A			
		Non metric								B			
7	Display configuration	Default (T, CO2)									A		
		CO2			CO2						C		
8	Elevation setting	Standard (sea level)										0	
		Custom			Define _____ m (ft)							X	
9	CO2 indicator levels	None											0
		Standard			(800,1200 ppm)								1
		Custom			Define Yellow _____ Red _____ ppm								X
10	Trimmers	With adjustment trimmer											A
		No adjustment trimmer											B
11	Quick reference guide	No manual											0
		Multilingual for digital devices											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

GMW905 0 0 0 1 A A 0 0 A 2

GMW90 CO2 and Temperature Transmitter - Current output

		1	2	3	4	5	6	7	8	9	10	11	Price
Vaisala Carbocap® CO2 and Temperature Transmitter		GMW90											
2	Output signal	4...20mA 0...20mA	3-wire 3-wire		4 5								
3	Output parameter for CH1	CO2 CO2, free scale T, free scale	0...2000 ppm 0...5000 ppm Define <u>Low</u> <u>High</u> ppm Define <u>Low</u> <u>High</u> °C (°F)			L M N T							
4	Output parameter for CH2	T CO2, free scale T, free scale	-5...+55 °C (+23...+131 °F) 0...+60 °C (+32...+140 °F) Define <u>Low</u> <u>High</u> ppm Define <u>Low</u> <u>High</u> °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>No logo, standard White (RAL9003, solid cover)</i> <i>No logo, standard White (RAL9003, display cover)</i> <i>Indicator cover (RAL9003, display and CO2 indicators)</i>					0 1 2 3 8 9 A						
6	Units	Metric Non metric						A B					
7	Display configuration	Default (T, CO2) CO2							A C				
8	Elevation setting	Standard (sea level) Custom	Define _____ m (ft)							0 X			
9	CO2 indicator levels	None Standard Custom	(800,1200 ppm) Define <u>Yellow</u> <u>Red</u> ppm								0 1 X		
10	Trimmers	With adjustment trimmer No adjustment trimmer										A B	
11	Quick reference guide	No manual <i>Multilingual for analog devices</i>											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

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GMW90|4|4|L|E|1|A|A|0|0|A|1



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GMW90 CO2 and Temperature Transmitter - Voltage output

		1	2	3	4	5	6	7	8	9	10	11	Price
Vaisala Carbocap® CO2 and Temperature Transmitter		GMW90	3										
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 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) Black (RAL9005, solid cover) Black (RAL9005, display cover) No logo, standard White (RAL9003, solid cover) No logo, standard White (RAL9003, display cover) Indicator cover (RAL9003, display and CO2 indicators)											
6	Units	Metric Non metric						A B					
7	Display configuration	Default (T, CO2) CO2						A C					
8	Elevation setting	Standard (sea level) Custom	Define m (ft)							0 X			
9	CO2 indicator levels	None Standard Custom	(800,1200 ppm) Define Yellow Red ppm							0 1 X			
10	Trimmers	With adjustment trimmer No adjustment trimmer										A B	
11	Quick reference guide	No manual Multilingual for analog devices											0 1

Accessories:

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

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GMW903 2 L E 1 A A 0 0 A 1