

GMW90 CO2 and Temperature Transmitter - BACnet/Modbus

		1 2 3 4 5 6 7 8 9 10 11												
Vaisala Carbocap® CO2, Humidity and Temperature Transmitter		GMW90	5	0	0	0							A	Price
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> No logo, standard White (RAL9003, solid cover) No logo, standard White (RAL9003, display cover) <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											C	
8	Elevation setting	Standard (sea level) Custom Define _____ m (ft)											X	0
9	CO2 indicator levels	None Standard (800,1200 ppm) Custom Define Yellow Red ppm											X	0 1
11	Quick reference guide	No manual Multilingual for digital devices												0 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		
Vaisala Carbocap® CO2, Humidity and Temperature Transmitter			GMW90	4										A	Price
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 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> No logo, standard White (RAL9003, solid cover) No logo, standard White (RAL9003, display cover) <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				
11	Quick reference guide	No manual Multilingual for analog devices Multilingual for digital devices													0 1 2

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

GMW90 CO2 and Temperature Transmitter - Voltage output

		1	2	3	4	5	6	7	8	9	10	11	A	Price	
Vaisala Carbocap® CO2, Humidity and Temperature Transmitter		GMW90											3		
2	Output signal	0...10 V	3-wire												
		0...5 V	3-wire												
3	Output parameter for CH1	CO2	0...2000 ppm												
		CO2	0...5000 ppm												
		CO2, free scale	Define <u>Low</u> <u>High</u> ppm												
		T, free scale	Define <u>Low</u> <u>High</u> °C (°F)												
4	Output parameter for CH2	T	-5...+55 °C (+23...+131 °F)												
		T	0...+60 °C (+32...+140 °F)												
		CO2, free scale	Define <u>Low</u> <u>High</u> ppm												
		T, free scale	Define <u>Low</u> <u>High</u> °C (°F)												
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		
		No logo, standard White (RAL9003, solid cover)											8		
		No logo, standard White (RAL9003, display cover)											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											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 <u>Yellow</u> <u>Red</u> ppm												X
11	Quick reference guide	No manual											0		
		Multilingual for analog devices											1		

Accessories:

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- GM10SP Temperature measurement module
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GMW90|3|2|L|E|1|A|A|0|0|A|1