

HMT120 Humidity and Temperature Transmitter

		1	2	3	4	5	6	7	8	9	10	11	12	13	Price
Vaisala HUMICAP® Humidity and Temperature Transmitter		HMT120													
Output parameters	<i>Humidity output only</i>	H													
	<i>Humidity and temperature output</i>	K													
	<i>Humidity and temperature, Catalytic sensor</i>	V													
	<i>Humidity and temperature, Plastic probe</i>	3													
Transmitter type	Wall mount/fixe probe	A													
	<i>Remote probe with 3 m cable</i>	B													
	<i>Remote probe with 5 m cable</i>	C													
	<i>Remote probe with 10 m cable</i>	D													
	<i>Remote probe with 10 m cable + 10 m extension</i>	E													
	<i>Remote probe with 20 m cable</i>	F													
	<i>Remote probe with 1.2 m cable</i>	G													
	Wall mount/fixe probe, HMP113 plastic probe	3													
Display	No display	0													
	<i>Display</i>	1													
Output signal	4...20 mA														
	2-wire loop-powered														
Parameter for Output 1	RH														1
	Tdf														2
	h														3
	Tw														4
	a														5
	x														6
	Pw														7
	Pws														8
	Td														9
	T														B
															C
															D
															E
															F
															X
SPECIAL	Define quantity														
Parameter for Output 2	RH														1
	None														A
	T														B
															C
															D
															E
															F
															X
SPECIAL	Define quantity														
Display Units	Metric														1
	Non metric														2
Sensor protection	Plastic grid														1
	Plastic grid with PTFE filter														2
	<i>Stainless steel sintered filter (for remote probes only)</i>														3
	Plastic grid with PTFE filter, HMP113														A
	Plastic grid, HMP113														B
	<i>Teflon sintered filter, HMP113</i>														D
	<i>Teflon sintered filter for HMP110 DRW244938SP</i>														E
Transmitter installation	No accessories														A
	<i>Rain shield with installation kit (215109)</i>														C
Installation kit for probe	No accessories														1
	<i>Duct installation kit (215619)</i>														2
	<i>Probe mounting flange (226061)</i>														3
	<i>Outdoor installation: DTR504A Radiation Shield with probe installation kit (DTR504A)</i>														5
	<i>Probe mounting clamp, 1 piece (225501)</i>														6
Cable bushings	Cable gland for 2...6 mm diameter cable														A
	<i>Conduit fitting PG9</i>														B
	<i>Conduit fitting NPT 1/2"</i>														C
	No bushing (rubber plug)														D
	<i>All bushings (includes A, B, C and D)</i>														Z
PC Accessories	No														0
	<i>Service cable for PC, USB (219685)</i>														1
Operation manual	No manual														A
	Multilingual														Z
														Total	
														QTY	
														Total value	

Selections in bold are included in the prices of the basic versions
Selections in italic are available at an extra cost

Example of order code with typical settings

HMT120	K	A	0	A	1	B	1	1	A	1	A	0	Z
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Order form
Purchaser

Valid from October 2019
Order no.

HMT120 Temperature Transmitter

		1	2	3	4	5	6	7	8	9	10	11	12	13
Vaisala HUMICAP® Temperature Transmitter		HMT120	T				A	A						Price
Output parameters	Temperature output only		T											
Transmitter type	Wall mount/fixed probe						A							
	<i>Remote probe with 3 m cable</i>						B							
	<i>Remote probe with 5 m cable</i>						C							
	<i>Remote probe with 10 m cable</i>						D							
	<i>Remote probe with 10 m cable + 10 m extension</i>						E							
	<i>Remote probe with 20 m cable</i>						F							
	<i>Remote probe with 1.2 m cable</i>						G							
Display	No display						0							
	<i>Display</i>						1							
Output signal	4...20 mA 2-wire loop-powered						A							
Parameter for Output 1	T	-40...+60 °C (-40...+140 °F)						B						
		-20...+80 °C (-4...+176 °F)						C						
		0...+60 °C (+32...+140 °F)						D						
		-40...+80 °C (-40...+176 °F)						E						
		0...+50 °C (+32...+122 °F)						F						
SPECIAL	Quantity	T						X						
Parameter for Output 2	None							A						
Display Units	Metric								1					
	Non metric								2					
Sensor protection	Plastic grid									1				
	Plastic grid with PTFE filter									2				
	<i>Stainless steel sintered filter (for remote probes only)</i>									3				
	<i>Teflon sintered filter for HMP110 DRW244938SP</i>									E				
Transmitter installation	No accessories										A			
	<i>Rain shield with installation kit (215109)</i>										C			
Installation kit for probe	No accessories											1		
	<i>Duct installation kit (215619)</i>											2		
	<i>Probe mounting flange (226061)</i>											3		
	<i>Outdoor installation: DTR504A Radiation Shield with probe installation kit (DTR504A)</i>											5		
	<i>Probe mounting clamp, 1 piece (225501)</i>											6		
Cable bushings	Cable gland for 2...6 mm diameter cable												A	
	<i>Conduit fitting PG9</i>												B	
	<i>Conduit fitting NPT 1/2"</i>												C	
	No bushing (rubber plug)												D	
	<i>All bushings (includes A, B, C and D)</i>												Z	
PC Accessories	No												0	
	<i>Service cable for PC, USB (219685)</i>												1	
Operation manual	No manual													A
	Multilingual													Z
													Total	
													QTY	
													Total value	

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Example of order code with typical settings

HMT120 | T A 0 A B A 1 1 A 1 A 0 Z