

VAISALA

HMP1



HUMICAP®

HMP1

HMP1

Indigo200

RS-485
Modbus RTU
Indigo

Indigo80

Windows®

Insight

Indigo200

HMP1 Indigo200

www.vaisala.com/insight
Indigo
www.vaisala.com/indigo



•			
•	(RH)		
•	± 1.0%RH		
•		± 0.2 °C	
•		- 40 ... +60 °C	
•			
•	RS-485	Modbus®	
•	RTU		
•	Indigo	Insight	
•	PC		
•		6	
	1		

HMP1

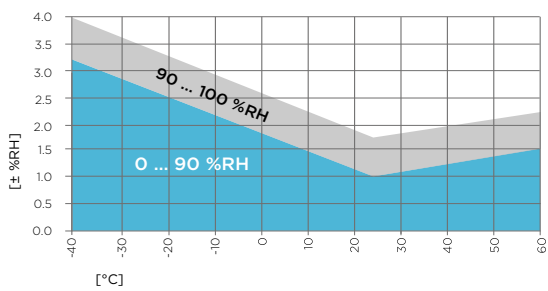


HMP1 Indigo200

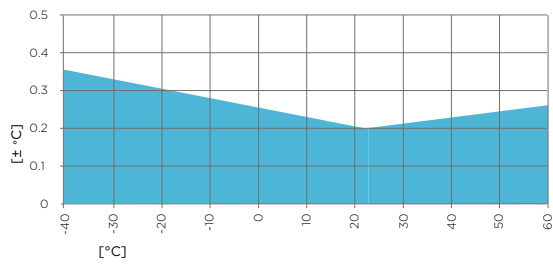
		0 ... 100%RH
+23 °C	1) 2)	± 1.0%RH (0... 90%RH)
	3)	± 0.7%RH (0... 40%RH) ± 1%RH (40... 95%RH)
HUMICAP® I		
- 40 ... +60 °C		
+23 °C	1) 2)	± 0.2 °C
	3)	+23 °C ± 0.1 °C

(g/m ³)	(%RH)
(NTP, 20°C/1bar)	/ (%RH)
(g/m ³)	
(°C)	(°C)
/ (°C)	(ppm _v)
/ (°C)	%
(°C)	(ppm _w)
(°C)	(hPa)
(kJ/kg)	(hPa)
(g/kg)	(°C)

- 1)
- 2)
- 3) ± 2



HMP1



HMP1

	- 40 ... +60 °C
	- 40 ... +60 °C
	1)
IP	IP50
1)	
	15 ... 30VDC
	2mA 200mA
	RS-485
	Modbus RTU