

PRODUCTS SELECTION GUIDE

Choosing the right transmitter closely tuned to the application with regards to the expected relative humidity and temperature is an absolute must for a perfect operation.

The following table is a guide for the right choice of humidity and temperature transmitters, under consideration of the temperature dependency for the different models. In the marked range you will get an overall accuracy better than $\pm 5\%$ RH.

Product Comparison - Working Ranges

Temperature	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	degC
	-40	-22	-4	14	32	50	68	86	104	122	140	158	176	194	212	230	248	266	284	302	320	338	356	°F
Humidity																								% RH
EE03	[Working Range: -30 to 100]																							
EE04	[Working Range: -20 to 100]																							
EE06-A	[Working Range: -40 to 100]																							
EE07	[Working Range: -40 to 100]																							
EE10	[Working Range: 0 to 100]																							
EE16	[Working Range: 10 to 100]																							
EE21	[Working Range: -30 to 100]																							
EE22	[Working Range: -40 to 100]																							
EE23-A	[Working Range: 0 to 100]																							
EE23-B	[Working Range: 70 to 100]																							
EE23-C	[Working Range: 90 to 100]																							
EE23-F	[Working Range: 120 to 100]																							
EE23-G	[Working Range: 0 to 100]																							
EE23-H	[Working Range: 70 to 100]																							
Serie EE29/31	[Working Range: 0 to 100]																							
EE29/31-A	[Working Range: -40 to 100]																							
EE29/31-B	[Working Range: 70 to 100]																							
EE29/31-D	[Working Range: 90 to 100]																							
EE29/31-E	[Working Range: 120 to 100]																							
EE29/31-F	[Working Range: 150 to 100]																							
EE31-H	[Working Range: 70 to 100]																							
EE30EX-A	[Working Range: -40 to 100]																							
EE30EX-D	[Working Range: 70 to 100]																							
EE30EX-E	[Working Range: 90 to 100]																							

working range TEMPERATURE

working range HUMIDITY