

## T10K Ordering Grid - Outside Air

**B35** 

**Humidity & Combination Temp/Humidity Sensors** 

## **Outside Air Units**

Sensor Type	Use the design:	ator number (sh	own to the left in bold) to indicate the sensor (required selection)	
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	TEMPERATURE	TRANSMITTERS	S Must include a "range" figure	
T10K[range]	T10K[range] 10K Thermistor, 10,000 Ω @ 25 °C with 4 to 20 mA Output			
	TEMPERATURE TRANSMITTER RANGES Custom temperature transmitter ranges are available. Common ranges are listed below			
				40 TO 90F
		-18 TO 38C	-30 TO 130F -34 TO 54C	
		-7 TO 48C		
	Humidity Transn			
	-H205	±2% Humidity Transmitter with 0 to 5 V output for temperature & humidity transmitters		
	-H210	±2% Humidity Transmitter with 0 to 10 V output for temperature & humidity transmitters**		
	-H220	±2% Humidity Transmitter with 4 to 20 mA* output for temperature & humidity transmitters		
	-H305	±3% Humidity Transmitter with 0 to 5 V output for temperature & humidity transmitters		
	-H310	±3% Humidity Transmitter with 0 to 10 V output for temperature & humidity transmitters**		
		-H320	±3% Humidity Transmitter with 4 to 20 mA* output for temperature & humidity transmitters	
		Enclosure (required selection)		
		-O-BB	BAPI-Box Enclosure - IP66 rated, UV-resistant polycarbonate	
		-O-BB2	BAPI-Box 2 Enclosure - IP66 rated, UV-resistant polycarbonate	
		-O-EU	Weather Tight Enclosure - IP66 rated UV-resistant enclosure	
		-O-EUD	Weather Tight Enclosure - IP66 rated UV-resistant enclosure (Probe is	
			attached to the base of the enclosure, similar to a duct sensor)	
LADIE		-O-WP	Weather Proof Enclosure - NEMA 3R rated cast aluminum enclosure	
MPLE				
/ T10K[range]	l	-O-EU		
mple Part Numbe	r: BA/T10K[40 TO	90FJ-H205-O-EU	J	

<sup>\*</sup>DC input voltage is required for current output.

Call BAPI if you have questions about the above ordering grid or the configuration of the product you are ordering.

## **Doublegang Enclosure**

(Units with a T100 or T1K Transmitter and a Humidity Transmitter require a doublegang Weatherproof (WP) enclosure or a BAPI-Box (BB) enclosure. Units with a T10K transmitter and 4-20 mA or 0-5V outputs do not require a doublegang enclosure.)



<sup>\*\*0-10</sup> volt output requires a WP doublegang enclosure.