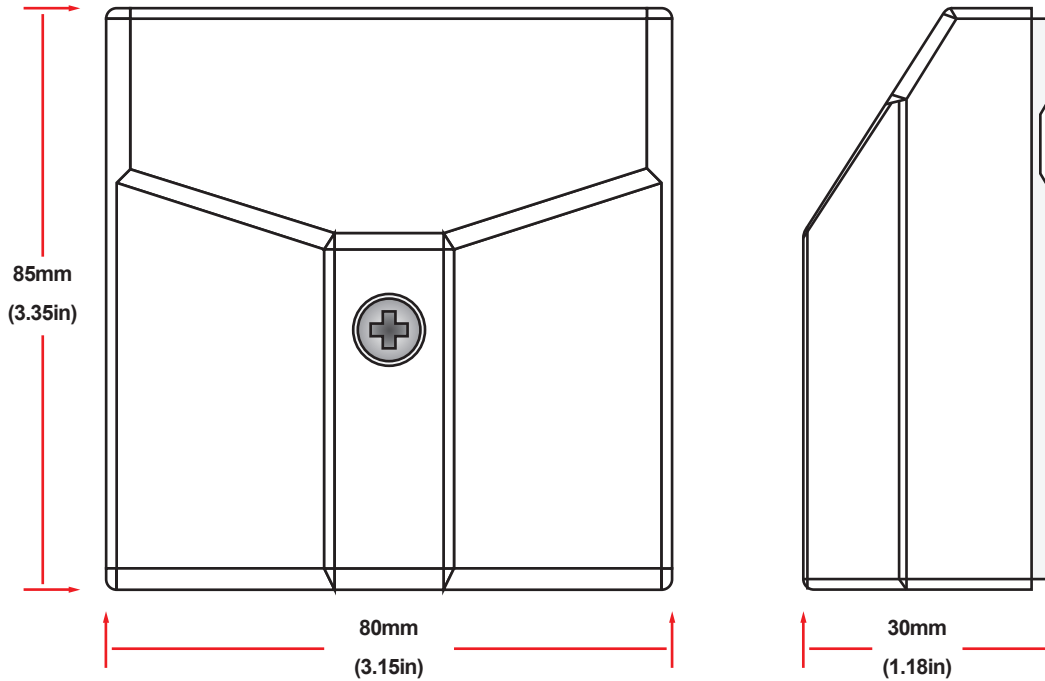


OUT-0100 Outdoor/Indoor Sensor Specifications

The OUT-0100 Outdoor/Indoor Sensor is designed to provide accurate sensing of the outdoor/indoor temperature for control operation and display. HBX Controls that operate based on Outdoor/Indoor Temperature Reset use this product to provide outdoor reset operation.



Material	
Encapsulation:	White PVC Plastic

Parameters	
Operating Range:	-60°F to 140°F (-51°C to 60°C)
Sensor:	10kΩ @77°F (25°C ±0.2°C) β=3892
Warranty:	2 Years

Features

- UV resistant enclosure
- 10k thermistor
- Sensor built-in
- Back or bottom wiring access
- CSA approved in U.S.A. and Canada

Temperature		Resistance	Temperature		Resistance	Temperature		Resistance	Temperature		Resistance
°F	°C	Ω	°F	°C	Ω	°F	°C	Ω	°F	°C	Ω
-40°	-40°	336,479	68°	20°	12,493	176°	80°	1,255	284°	140°	235
-31°	-35°	242,681	77°	25°	10,000	185°	85°	1,070	293°	145°	208
-22°	-30°	176,974	86°	30°	8,057	194°	90°	915	302°	150°	186
-13°	-25°	130,421	95°	35°	6,531	203°	95°	786	311°	155°	166
-4°	-20°	97,081	104°	40°	5,326	212°	100°	678	320°	160°	148
5°	-15°	72,957	113°	45°	4,368	221°	105°	587	329°	165°	133
14°	-10°	55,329	122°	50°	3,602	230°	110°	510	338°	170°	119

Contact Information

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