

Dimensions for Relay Panels

Solid State Relay Panels [Surface Mount | Dimensions: H x W x D]

Enclosure Rating: NEMA 4 | MUST BE MOUNTED IN A WELL VENTILATED AREA

PART NO.	DESCRIPTION	BOX DIMENSIONS W/ DOOR
30-4051	1 Relay Panel	16" x 14" x 7"
30-4052	2 Relay Panel	16" x 14" x 7"
30-4053	3 Relay Panel	16" x 14" x 7"
30-4054	4 Relay Panel	16" x 14" x 7"
30-4055	5 Relay Panel	16" x 18" x 7"
30-4056	6 Relay Panel	20" x 18" x 7"

Above dimensions include the 1" heat sinks on each side of the Relay Panel



Zone Analog Controller [Flush Mount | Dimensions: H x W x D]

Enclosure Rating: NEMA 12 | MUST BE MOUNTED IN A PROTECTED COVERED AREA

PART NO.	DESCRIPTION	GANG BOX DIMENSIONS	PLATE DIMENSIONS
30-4045	One Zone Analog Controller w/ Digital Timer	4 ¹ / ₂ " x 6 ³ / ₄ " x 2 ¹ / ₂ "	5 ¹ / ₂ " x 7 ³ / ₄ "
30-4046	Two Zone Analog Controller w/ Digital Timer	4 ¹ / ₂ " x 12 ¹ / ₄ " x 2 ¹ / ₂ "	5 ¹ / ₂ " x 13 ³ / ₁₆ "
30-4047	Three Zone Analog Controller w/ Digital Timer	4 ¹ / ₂ " x 14 ³ / ₁₆ " x 2 ¹ / ₂ "	5 ¹ / ₂ " x 15"
30-4048	Four Zone Analog Controller w/ Digital Timer	4 ¹ / ₂ " x 17 ³ / ₄ " x 2 ¹ / ₂ "	5 ¹ / ₂ " x 18 ³ / ₄ "

Works in conjunction with the Solid State Relay Panel



Two Zone Analog Controller w/Digital Timer

Home Management Relay Panel [Surface Mount | Dimensions: H x W x D]

Enclosure Rating: NEMA 3 | MUST BE MOUNTED IN A WELL VENTILATED AREA

PART NO.	DESCRIPTION	BOX DIMENSIONS W/ DOOR
30-4061	1 Relay Home Management Panel	20" x 16" x 7"
30-4062	2 Relay Home Management Panel	20" x 16" x 7"
30-4063	3 Relay Home Management Panel	20" x 16" x 7"
30-4064	4 Relay Home Management Panel	20" x 16" x 7"
30-4065	5 Relay Home Management Panel	24" x 20" x 7"
30-4066	6 Relay Home Management Panel	24" x 20" x 7"

Above dimensions include the 1/2" louvers on each side of the Relay Panel



Universal Control Relay Panel [Surface Mount | Dimensions: H x W x D]

Enclosure Rating: NEMA 4 | MUST BE MOUNTED IN A WELL VENTILATED AREA

PART NO.	DESCRIPTION	BOX DIMENSIONS W/ DOOR
30-4071	1 Relay Universal Panel	20" x 18" x 7"
30-4072	2 Relay Universal Panel	20" x 18" x 7"
30-4073	3 Relay Universal Panel	20" x 18" x 7"
30-4074	4 Relay Universal Panel	20" x 18" x 7"
30-4075	5 Relay Universal Panel	24" x 26" x 7"
30-4076	6 Relay Universal Panel	24" x 26" x 7"

Above dimensions include the 1" heat sinks on each side of the Relay Panel



NOTE: A LARGER SIZE RELAY PANEL BOX MIGHT BE REQUIRED IF OPTIONAL BREAKERS OR A DISCONNECT IS REQUIRED. INFRATECH RETAINS THE RIGHT TO CHANGE THE ENCLOSURE DIMENSIONS AT ANY TIME.