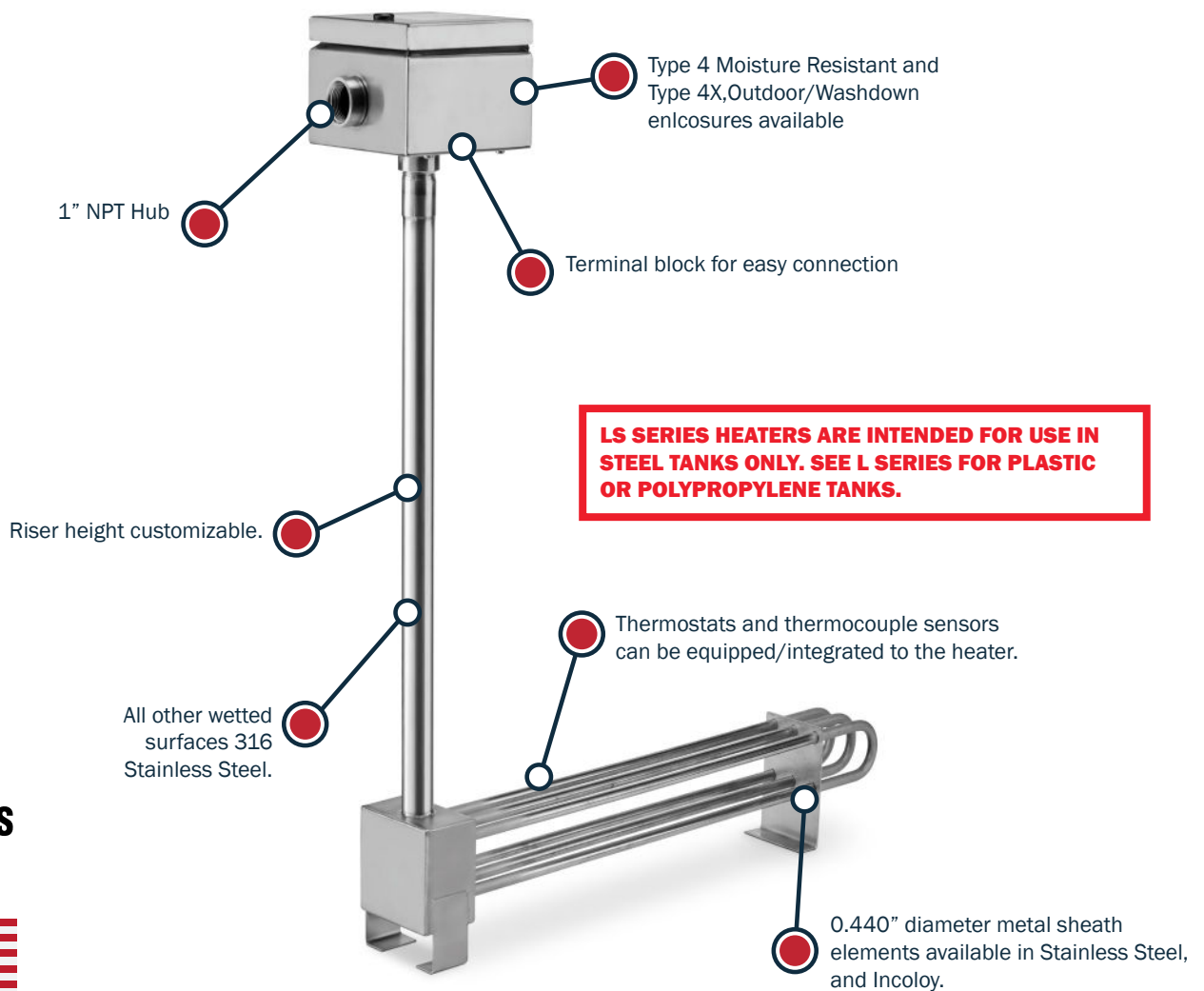


LS SERIES: PROCESS HEAT L-SHAPES

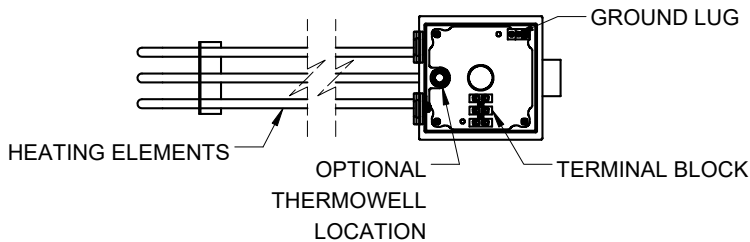
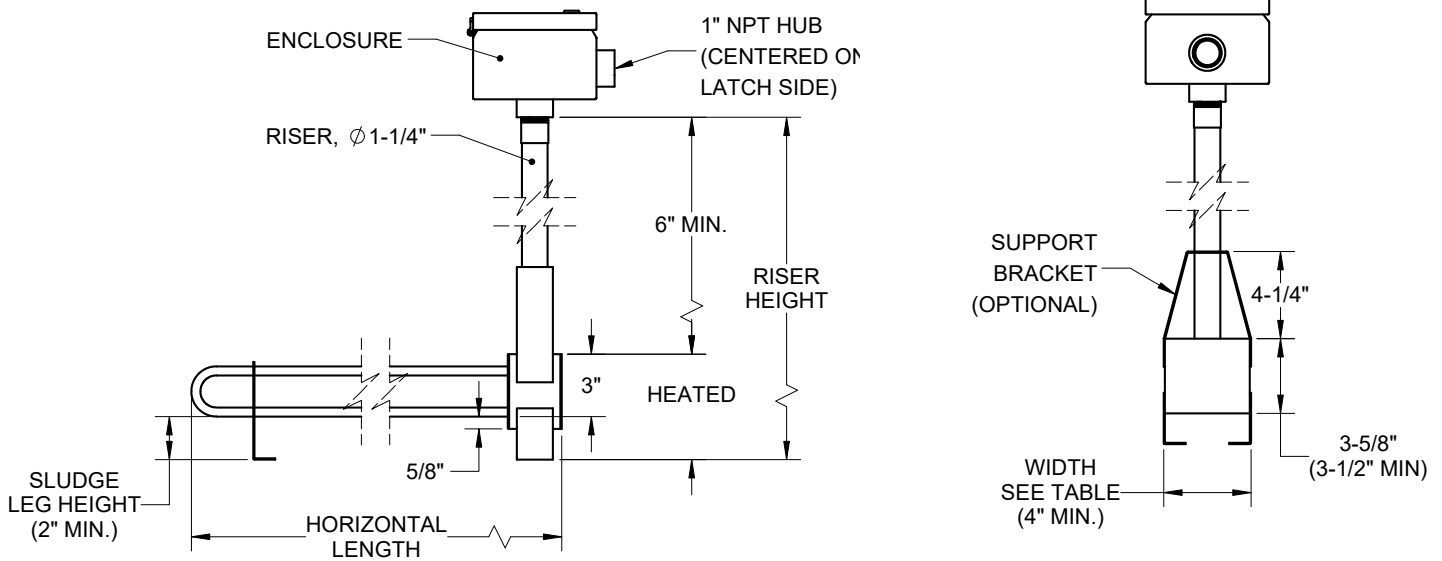
QUICK SPECIFICATIONS		CUSTOMIZABLE FEATURES
WATTAGES:	1,000 - 36,000 Watts	The following are configurable based on application requirements: <ul style="list-style-type: none"> • Wattage - up to 48 Watts/in² • Voltage • Horizontal Length and Riser Height • Element Number and Width • Sludge Leg Height • 3,6,9, or 12 Element Configurations
VOLTAGES:	120 - 600 Volts	
PHASE:	1 & 3 Phase	
ENCLOSURE RATINGS:	Type 4, and 4X Enclosures Available	
HEATING ELEMENT MATERIAL:	304 & 316 SS, Incoloy 800 & 840	
ALL OTHER WETTED SURFACE MATERIAL:	316 SS	
For custom configurations, please consult factory.		



LS PART NUMBER NOTATION KEY												
Product Line	Element #	Material	Wattage	Voltage	Size	Riser	Sludge Leg		Non Standard Enclosure		Thermowell	Custom
LS = Straight	3,6,9,12	N = 800 A = 840	in kW	120 - 600 V	LS (Horizontal)	R, followed by length in inches	S, followed by length in inches	Dash	N4 = Nema 4 (6" x 6" x 4"), Steel N4S = Nema 4X, (6" x 6" x 4"), 304 SS	Dash	BLANK = NONE	Last 4 digits of drawing or document number
		F = 304 SS S = 316 SS	Max Watt Density of 48	1-Phase: Add "X" after voltage.							TW = Thermowell	

REFERENCE DIMENSIONS

NO THERMOWELL



ELEMENT / WIDTH DIMENSION CHART	
Element Number	Width
3	4 - 1/8"
6	8
9	11 - 3/4"
12	15 - 3/4"

ORDERING AND CONTACT INFO

FOR ORDERS, PLEASE CONTACT YOUR LOCAL EQUIPMENT SUPPLIER, OR US AT: SALES@HEATMAXHEATERS.COM
FOR MORE INFO ON OUR PRODUCTS SEE OUR WEBSITE AT WWW.HEATMAXHEATERS.COM