

L SERIES: L-SHAPED HEATERS

MODEL DL12

QUICK SPECIFICATIONS		CUSTOMIZABLE FEATURES
WATTAGES:	5,000 - 36,000 Watts	The following are configurable based on application requirements: <ul style="list-style-type: none"> • Wattage, Voltage, Phase • Immersion Length • Cold Length • Conduit Length • Element Sheath Material
VOLTAGES:	120 - 600 Volts	
PHASE:	1 & 3 Phase	
TEMP RANGE:		
UL / CSA Version : Suitable in Solutions up to 230 ° F		
Metal Head Version: Suitable in Solutions up to 300 ° F		
WATT DENSITY:	Derated to 18 Watts / in²	
For custom configurations or additional options, please consult factory.		

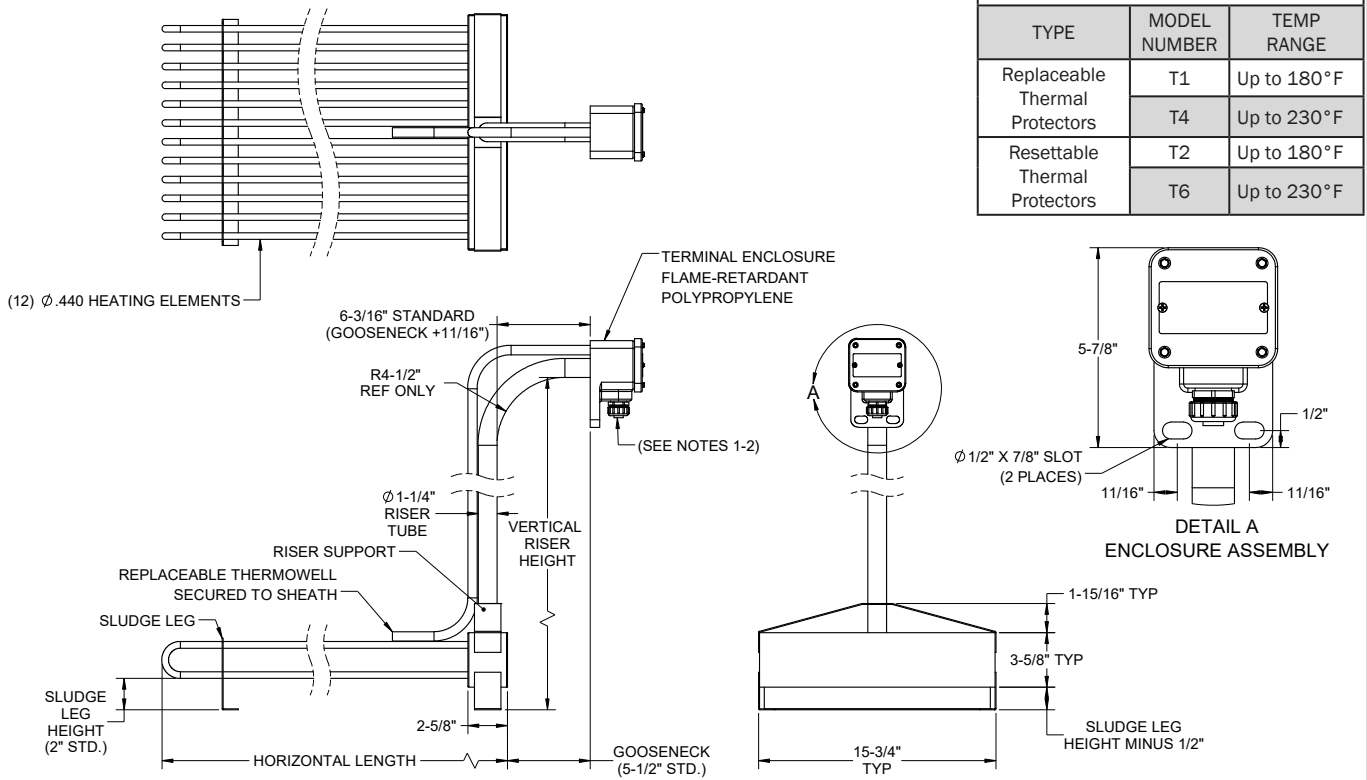


DERATED

DL12 DERATED METAL L-SHAPE HEATERS						
SPECIFICATIONS				304 SS	316 SS	TITANIUM
Volts (3-PH)	Watts	Bottom Length	Vertical Height	Part Number	Part Number	Part Number
240	4,500	12"	50"	DL12F4.5E12R50S2-T*	DL12S4.5E12R50S2-T*	DL12T4.5E12R50S2-T*
480				DL12F4.5M12R50S2-T*	DL12S4.5M12R50S2-T*	DL12T4.5M12R50S2-T*
240	6,000	15"		DL12F6E15R50S2-T*	DL12S6E15R50S2-T*	DL12T6E15R50S2-T*
480				DL12F6M15R50S2-T*	DL12S6M15R50S2-T*	DL12T6M15R50S2-T*
240	7,500	17"		DL12F7.5E17R50S2-T*	DL12S7.5E17R50S2-T*	DL12T7.5E17R50S2-T*
480				DL12F7.5M17R50S2-T*	DL12S7.5M17R50S2-T*	DL12T7.5M17R50S2-T*
240	9,000	20"		DL12F9E20R50S2-T*	DL12S9E20R50S2-T*	DL12T9E20R50S2-T*
480				DL12F9M20R50S2-T*	DL12S9M20R50S2-T*	DL12T9M20R50S2-T*
240	12,000	25"		DL12F12E25R50S2-T*	DL12S12E25R50S2-T*	DL12T12E25R50S2-T*
480				DL12F12M25R50S2-T*	DL12S12M25R50S2-T*	DL12T12M25R50S2-T*
240	13,500	28"		DL12F13.5E28R50S2-T*	DL12S13.5E28R50S2-T*	DL12T13.5E28R50S2-T*
480				DL12F13.5M28R50S2-T*	DL12S13.5M28R50S2-T*	DL12T13.5M28R50S2-T*
240	15,000	30"	DL12F15E30R50S2-T*	DL12S15E30R50S2-T*	DL12T15E30R50S2-T*	
480			DL12F15M30R50S2-T*	DL12S15M30R50S2-T*	DL12T15M30R50S2-T*	
240	18,000	35"	DL12F18E35R50S2-T*	DL12S18E35R50S2-T*	DL12T18E35R50S2-T*	
480			DL12F18M35R50S2-T*	DL12S18M35R50S2-T*	DL12T18M35R50S2-T*	

*Thermal protector options and part numbers can be found in the table below.
Derated to 18 Watts per Square Inch Standard.

REFERENCE DIMENSIONS



Thermal Protector Guide		
TYPE	MODEL NUMBER	TEMP RANGE
Replaceable Thermal Protectors	T1	Up to 180° F
	T4	Up to 230° F
Resettable Thermal Protectors	T2	Up to 180° F
	T6	Up to 230° F

ORDERING AND CONTACT INFO

FOR ORDERS, PLEASE CONTACT YOUR LOCAL METAL FINISHING EQUIPMENT SUPPLIER.
FOR MORE INFO ON OUR PRODUCTS SEE OUR WEBSITE AT WWW.HEATMAXHEATERS.COM