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Stainless Steel Pumphouse Heater U-SS Series





- Model Code:

 U 24 10
 A B C

 A: Series
 B: 24 240V
 C: Watts (1000)
 D: -SS
 Stainless Steel
- Rated for damp locations

- ETL listed for use in damp locations
- Available in stainless steel
- Designed to meet requirements outlined in ASSE-1060
- Built-in thermostat with frost protection (40° to 90°F)
- Stainless Steel Element
- Standard baked enamel protective coating
- Built in mounting bracket
- Convection/Radiant Heat
- Vertical or Horizontal Mount
- 1-year limited warranty



The U-SS Series Stainless Steel Pumphouse Heater

The U Series heater is designed to reduce moisture from mechanical equipment and keep pumps, valves, and farm machinery from freezing. Having the radiant heat absorbed by the metal equipment makes this heater more effective than convection heaters. The built-in thermostat turns off when the ambient temperature is safely above freezing. An optional 304 Stainless Steel (Add-SS to the model number) version helps prevent corrosion associated with high moisture locations like pump houses. A steel guard helps keep foreign objects away from the element. This heater is simple and reliable with no moving parts to wear out or maintain, making it an inexpensive choice for freeze protection. Specifically designed to operate in both vertically and horizontally positions.

Ordering Information

120L

240

	MODEL	UPC#	VOLIAGE	WATTAGE	WEIGHT IDS
	U2425-SS	12634	120	62	4
V	U2450-SS	12635	120	125	4
	U2475-SS	12636	120	187	4
	U24100-SS	12637	120	250	4
	U1250-SS	12627	120	500	4
	U1275-SS	12630	120	750	4
	U12100-SS	12633	120	1000	4
	U2425-SS	12634	240	250	4
	U2450-SS	12635	240	500	4
	U2475-SS	12636	240	750	4
	U24100-SS	12637	240	1000	4
	*Dual rated heaters will draw 12% loss amps and 25% loss wattage when appareted at 209\				

Dimensional Data

5"

1/2" KO

3"

17"

Engineering Specifications

Contractor shall supply and install U Pump House series radiant heaters manufactured by King Electrical Mfg. Company. Heaters shall be of the wattage and voltage as indicated on the plans.

Element: 304 or 840 Stainless Steel.

Thermostat: Built-in snap action with a range of 40° to 90°F.

Safety Limit: Capillary tube running the full length of the element provides over-temperature protection then automatically resets when temperature drops.

Enclosure: Steel case with an expanded steel metal element shield (optional 20 gauge 304 Stainless Steel on -SS model).

Safety Standard: cETLus

^{*}Dual rated heaters will draw 13% less amps and 25% less wattage when operated at 208V.