

## Pumphouse Heater U Series



Stainless shown

- ETL listed for use in damp locations

**Ordering Information** 

- 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

Model Code: 24 10 A: Series B: 24 - 240V C: Watts (1000) D: -SS **Stainless Steel** 



Convection/Radiant Heat

- Vertical or Horizontal Mount
- 1-year limited warranty

## The U Series 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.

	MODEL	UPC#	VOLTAGE	WATTAGE	WEIGHT Ibs
120V	U2425	12612	120	62	4
	U2450	12615	120	125	4
	U2475	12618	120	187	4
	U24100	12621	120	250	4
	U1250	12605	120	500	4
	U1275	12606	120	750	4
	U12100	12609	120	1000	4
240V	U2425	12612	240	250	4
	U2450	12615	240	500	4
	U2475	12618	240	750	4
	U24100	12621	240	1000	4

## **Dimensional Data** - 5" — 1/2" KO $\oplus$ 17 0 0 0

Add -SS for stainless steel construction

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

## 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