

Pumphouse Heater U Series





- **Model Code:** A: Series B: 12 - 120V 20- 208V 24 - 240V C: Watts (1000)
- Rated for damp locations

- ETL listed for use in damp locations
- Available in gray or stainless steel (-SS)
- Designed to meet requirements outlined in ASSE-1060
- Built-in thermostat with frost protection (40° to 90°F)
- Standard baked enamel protective coating
- Built in mounting bracket
- Convection/Radiant heat
- Vertical (Up to 500W) 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 vertical and horizontal positions (Up to 500W).

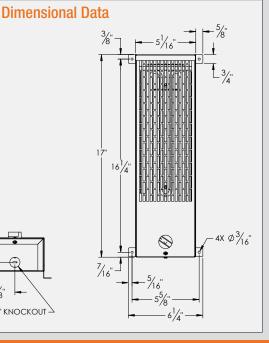
Ordering Information

120V

240V

	MODEL	UPC#	VOLTAGE	WATTAGE	WEIGHT Ibs
	U1250	12605	120	500	4
V	U1275	12606	120	750	4
	U12100	12609	120	1000	4
	U2425	12612	240/208/120*	250/187/62	4
'	U2450	12615	240/208/120*	500/375/125	4
	U2475	12618	240/208/120*	750/563/187	4
	U24100	12621	240/208/120*	1000/750/250	4

^{*}Triple rated 240V heaters will draw 13% less amps and 25% less wattage when operated at 208V / Draw 50% less amps and 75% less wattage when operated at 120V



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: Incoloy 840 Superalloy, corrosion resistant element 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.

 $\phi^{7/8}$ " KNOCKOUT

Enclosure: Steel case painted gray.

Safety Standard: cETLus