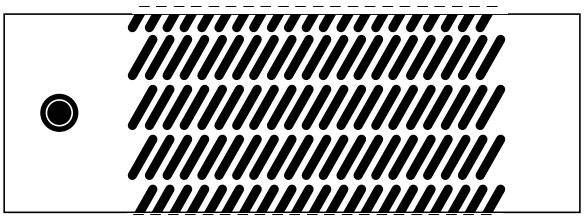
BERKO®
A Marley Engineered Products Brand
470 Beauty Spot Rd. E
Bennettsville, SC 29512

SUBMITTAL SHEET
WHT500 SERIES
UTILITY WELL HOUSE HEATER



Intertek

CAPACITIES
376 or 500 WATTS 120, 208 or 240V 1Ø ONLY

See Selection Chart for all Options

JOB NAME: _____

LOCATION: _____

ARCHITECT: _____

ENGINEER: _____

CONTRACTOR: _____

SUBMITTED BY: _____ DATE: _____

TAG/ITEM	QTY.	CATALOG NUMBER	HEATER			AMPS	BUILT-IN THERMOSTAT
			KW	VOLTS	Ø		

ACCESSORIES AND CONTROLS	TAG/ITEM	QTY.	CATALOG NUMBER	DESCRIPTION

SUBMITTED BY:	DATE

APPROVED BY:	DATE

WHT500 SERIES

ARCHITECT'S AND ENGINEER'S SPECIFICATIONS*

Furnish and install, where indicated on plans, electric heater suitable for well house freeze protection as manufactured by Berko®, A Marley Engineered Products® Brand, Bennettsville, SC. Heaters shall be cETLus Listed.

ENCLOSURE: The heater shall be fabricated of 24-gauge galvanized steel, completely welded, then coated with a corrosive resistant neutral Z polyester powder paint coating.

HEATING ELEMENT: The heating element shall be of non-glowing design consisting of special resistance wire enclosed in a steel sheath to which aluminum fins are mechanically crimped.

CONTROL BOX: The heater housing shall contain an enclosed tamper proof control box to isolate all live electrical parts from the remainder of the heater. An integral thermostat with a temperature range of 40° F to 70° F shall be completely contained in the control box.

GENERAL: The heater shall be triple rated to operate at 120, 208 or 240 VAC. Shipped wired for 240/208v, field conversion to 120v is quick and easy.

**Berko reserves the right to change specifications without prior notice.*

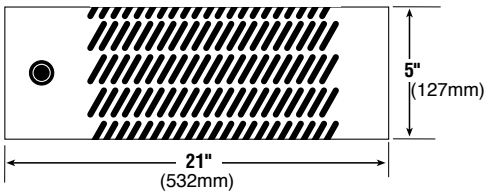
***Limitations: Do not install in areas where water may enter heater unit. Do not locate where air flow may be obstructed.*

Models & Specifications:

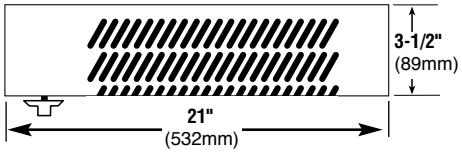
ITEM INFORMATION		ELECTRICAL DATA			
CATALOG NO.	UPC	VOLTS	WATTS	AMPS	SHIP WT.
WHT500	68536008049	240/208/120	500/376/500	2.1/1.8/4.2	6 lbs

Dimensions and Clearances:

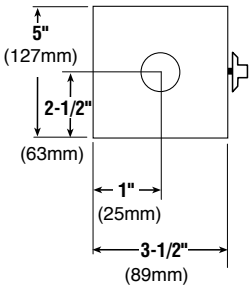
FRONT VIEW

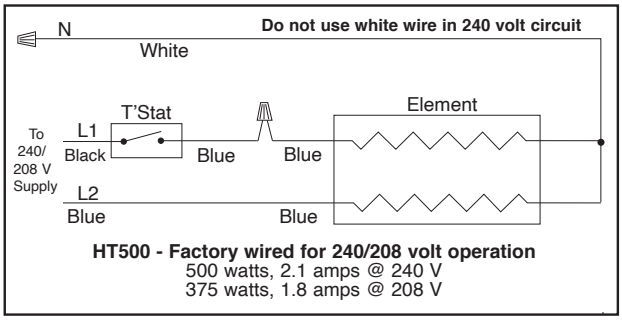


TOP VIEW

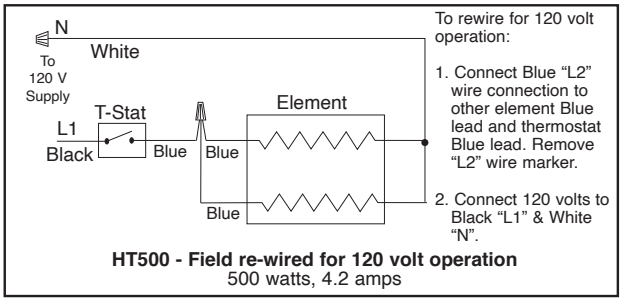


LEFT END VIEW





HT500 - Factory wired for 240/208 volt operation
500 watts, 2.1 amps @ 240 V
375 watts, 1.8 amps @ 208 V



HT500 - Field re-wired for 120 volt operation
500 watts, 4.2 amps

No matter the industry or application, Marley Engineered Products has a robust portfolio of innovative, reliable, high-performance comfort heating and ventilation solutions for all your heating needs.

For more information or assistance on your next project, contact Technical Services at 800-642-4328

Scan the QR code to access additional specs and features

Approvals: _____ _____ _____