



## **680 Series "Bulldog"**Fan Forced Portable Unit Heater

**Data Sheet** 

## General Characteristics of Fan Forced Portable Unit Heater 680 Series

The 680 Series is a fan forced portable unit heater.

It operates on 240volts or 208volts.

For indoor and outdoor use.

For outdoor use an enclosure may be required as is not water proof or rain-tight.

Heated by a finned steel tubular heating element.

Designed with an internal manual reset thermal cut-out.

Includes a 6ft long cord with molded plug, and can be either a 20Amp plug or a 30Amp plug, which can be removed at terminal block for hard wire installation.

Comes with the option of a wall and ceiling mounting bracket.

Temperature control thermostat with 35°F to 85°F range.

10' air thrown at 262 CFM.

Only the USELM-001 & 002 is UL Listed.

## Product Applications of Fan Forced Portable Unit Heater 680 Series

Recommended for all industrial, commercial, and utility applications were portable high heat output is required. Used frequently in construction, warehouses, docks, and workshops.

### Warranties of Fan Forced Portable Unit Heater 680 Series

Manufacturer's Limited Warranty: 1 Year.





Specific Characteristics of Fan Forced Portable Unit Heater 680 Series											
Item #	Manufacturing #	CFM	Volts V	Amperes A	Phases Ph	Watts W	BTUs	Temp. Rise (°F)	Mounting Options	Weight and Dimensions with Packaging	
HOELM 004	LIEGOATO : AAEGO	000	0.40/000	40.7/44.5	4	4000/0000	40050/40000		Dun alant	Lbs.	L,W,H In.
USELM-001	HF684TC + A1560	262	240/208	16.7/14.5	1	4000/3000	13652/10239	48	Bracket	22	13,15,19
USELM-002	HF684TC	262	240/208	16.7/14.5	1	4000/3000	13652/10239	48	-	23	13,15,19
USELM-003	HF685TC + A1560	262	240/208	20.0/17.4	1	4800/3600	16384/12288	58	Bracket	22	13,15,19
USELM-004	HF685TC	262	240/208	20.0/17.4	1	4800/3600	16384/12288	58	-	23	13,15,19
USELM-005	HF686TC + A1560	262	240/208	23.4/20.2	1	5600/4200	19107/14330	75	Bracket	22	13,15,19
USELM-006	HF686TC	262	240/208	23.4/20.2	1	5600/4200	19107/14330	75	-	23	13,15,19





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Dimensions (in) of Fan Forced Portable Unit Heater 680 Series					
Series	Length A	Width B	Height C		
USELM-001 to 006	11-1/2	13-1/2	17-1/2		



#### Features of Fan Forced Portable Unit Heater 680 Series

- USELM-001 & 002 Connects to a 20 Amp 240 / 208 Volt 1 phase plug configuration.
- USELM-003 to 006 Connects to a 30 Amp 240 / 208 Volt 1 Phase plug configuration.





Short Description of Fan Forced Portable Unit Heater 680 Series					
Item #	Manufacturing	Short Description 70 Characters Maximum			
iteiii#	#	0123456789012345678901234567890123456789012345678901234567890123456789			
USELM-001	HF684TC + A1560	626CFM,240/208V,16.7/14.5A,1Ph,4000/3000W,13652/10239BTU's,48°,Bracket			

#### **SEO Table of Fan Forced Portable Unit Heater 680 Series**

Title

Fan Forced Portable TPI Unit Heater 680 Series.

#### Meta Description

Fan Forced Portable TPI Unit Heater 680 Series for Industrial Use, Fan Forced Portable TPI Unit Heater 680 Series for Commercial use, Fan Forced Portable TPI Unit Heater 680 Series for Utility applications, Fan Forced Portable TPI Unit Heater 680 Series for Outdoor Use, Fan Forced Portable TPI Unit Heater 680 Series for Outdoor Use, Fan Forced Portable TPI Unit Heater 680 Series High Heat Output use.

#### Meta Key Words

Fan Forced Portable TPI Unit Heater 680 Series for Industrial Use, Fan Forced Portable TPI Unit Heater 680 Series for Commercial use, Fan Forced Portable TPI Unit Heater 680 Series for Utility applications, Fan Forced Portable TPI Unit Heater 680 Series for Outdoor Use, Fan Forced Portable TPI Unit Heater 680 Series for Outdoor Use, Fan Forced Portable TPI Unit Heater 680 Series High Heat Output use.

#### Meta URL (file name)

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#### **Product Line Description of Fan Forced Portable Unit Heater 680 Series**

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<b>Type:</b> Fan Forced Portable TPI Unit Heater<br>

<b>Manufacturer:</b> TPI<br>

<b>Model Series: 680<br>>

<b>Voltage:</b> 240/208V<br>

<b>Amperes: 14.5 to 23.4A<br>

<b>Phases:</b> 1Ph<br>

<b>Watts:</b> 3000 to 5600W<br>

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d>Heat Output:</b> 10239 to 19107BTUs<br/>
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<b>Ship By:</b> Free LTL Freight<br>

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