



General Characteristics of 680 Series Fan Forced Portable Unit Heater

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 680 Series Fan Forced Portable Unit Heater

Recommended for all industrial, commercial, and utility applications where portable high heat output is required.

Used frequently in construction, warehouses, docks, and workshops.

Warranties of 680 Series Fan Forced Portable Unit Heater

Manufacturer's Limited Warranty: 1 Year.



Specific Characteristics of 680 Series Fan Forced Portable Unit Heater

Item #	Manufacturing #	CFM	Volts V	Amperes A	Phases Ph	Watts W	BTUs	Temp. Rise (°F)	Mounting Options	Weight and Dimensions with Packaging	
										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



Dimensions (in) of 680 Series Fan Forced Portable Unit Heater

Series	Length A	Width B	Height C
USELM-001 to 006	11-1/2	13-1/2	17-1/2



Features of 680 Series Fan Forced Portable Unit Heater

- 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.



20 AMP Plug



30 AMP Plug