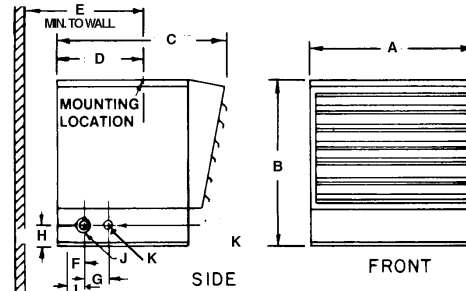




TYPE MWUH5004

HORIZONTAL / DOWNFLOW UNIT HEATER

- Applications include primary, supplementary, or auxiliary heat source in factories, stores, garages, warehouses, public buildings, service stations, workshops, large or exposed areas or additions.
- Heater comes equipped with ceiling mounting bracket for horizontal or vertical flow mounting or any position in between.
- Built-in single pole thermostat adjusts from 45° to 135° F.
- Eight wattages and two voltages make the MWUH 5004 field adjustable from 1874 watts at 208 volts to 5000 watts at 240 volts. (See selection Chart.)
- Bottom of control box hinges for easy access to controls and wiring. Heating element, fan delay control, thermal cutout thermostat, motor and fan are all easily reached for service.
- Steel fins are copper brazed to low watt density, steel-sheathed tubular heating elements. Fins and elements are arranged in a uniform grid pattern and fit closely into the air discharge area to assure that all incoming air passes through the heating element. Element is finished with aluminized paint for corrosion resistance. Uniform discharge of all heated air lowers internal operating temperatures and prolongs element life.
- Automatic control delays fan action until heating element is warm. When thermostat is satisfied, fan continues to operate until heating element is cool. By preventing circulation of cold air and expelling excess heat, comfort level is raised and component life is extended.
- A high-limit cutout automatically shuts off current in event of overheating and reactivates the heater when temperature returns to normal.
- Adjustable louvers adjust up and down for even greater control of throw direction. Louvers have stops to prevent complete closing of the discharge area. Heater body also has top center hole with weld nut for mounting the heater and allowing it to rotate 360°.



SELECTION CHART

CATALOG NUMBER	VOLTS	WATTS	BTU PER HR.	PHASE	FAN MOTOR WATTS	CONTROL CIRCUIT & FAN MOTOR VOLTS	FAN MOTOR RPM	AIR VOLUS. CFM	THROW	MIN. MFG. HT.	HEATER AMPS	MIN. CKR. AMPS	WT. (LBS.)
MWUH5004	208	1874	6396	1	8	208	1350	270	16'	6'	9.0	11.3	24
		2500	8553								12.0	15.0	
		3123	10659								15.0	18.5	
		3750	12799								18.0	22.5	
	240	2500	8533			10.4					13.0		
		3332	11365			13.9					17.4		
		4165	14215			17.4					21.8		
		5000	17065			20.9					26.1		



FILE # E21609



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