

DISCONTINUED

HEAVY DUTY SCREW PLUG IMMERSION HEATERS

with Integral Thermostat for Commercial Dishwashers

DWH & DWH-MR Series

- ✓ Built-In Adjustable Thermostat
- ✓ All Models UL Listed
- ✓ 2" NPT Screw Plug
- ✓ Incoloy Sheath
- ✓ Rugged, Premium Quality

APPLICATIONS

- ✓ Commercial dishwashers
- ✓ Sterilizing equipment
- ✓ Other water heating applications

FEATURES

Built-in adjustable thermostat. DWH has externally adjustable knob.

Overheat cutout. Thermostat setting determines cutout temperature on DWH. Cutout on DWH-MR has manual reset.

Built-in contactor on DWH-MR only.

Moisture & spray resistant gasketed terminal cover on DWH-MR only.

Pilot light and ON/OFF switch on DWH-MR only. DWH has pilot light and adjustable thermostat knob.

Optional thin wall mounting up to 1/4" thick with 2 3/4" diameter opening. Clamping nut and gaskets are included.

208 and 240V units completely wired. 480V units require 120V control circuit.

SPECIFICATIONS

Wattage: 3 to 15 kW

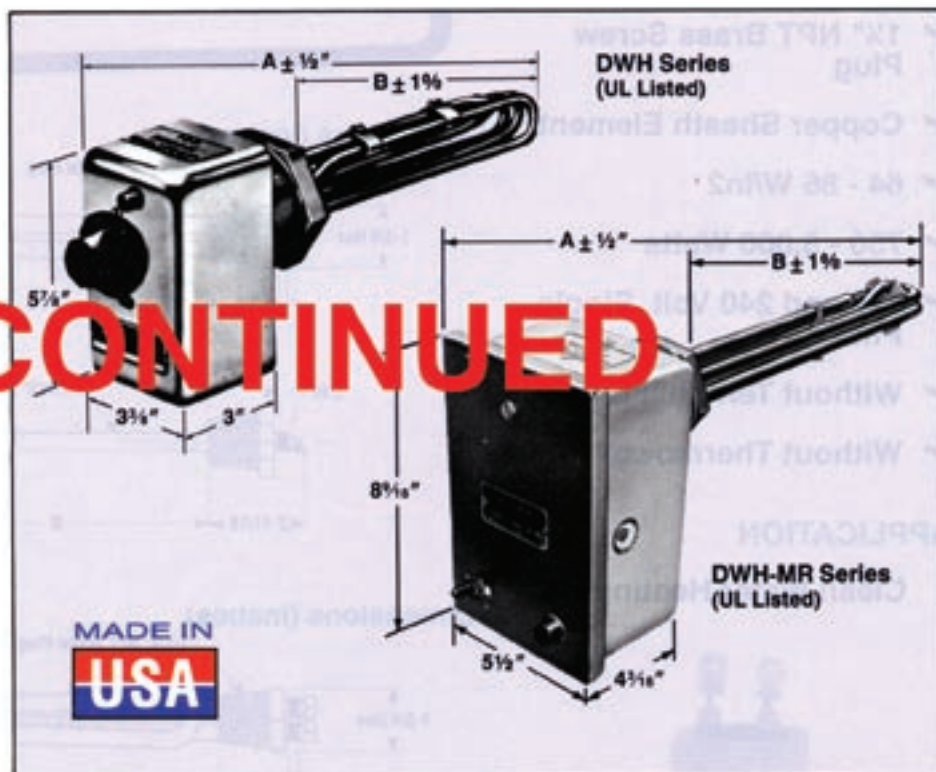
Power: 120, 208, 240, 480V, 1 phase

Watt Density: 51.6-56 W/in²

Thermostat Temperature Range:

DWH Series, 60-250°F.

DWH-MR Series 100-210°F.



CAUTION AND WARNING!
Fire and electrical shock may result if products are used improperly or installed or used by non-qualified personnel. See inside back cover for additional warnings.

DISCONTINUED

kW	Volts	Phase	W/in ²	Dim. in.		Std. Pipe Thd.	Catalog No.	Price	Wt. lbs.
				A	B				
DWH Series									
3	208	1	53	14 1/4	8 1/2	2"	DWH-3/208	\$760	8
3	240	1	53	14 1/4	8 1/2	2"	DWH-3/240	760	8
5	208	1	53	19 1/4	13 1/4	2"	DWH-5/208	837	9.5
5	240	1	53	19 1/4	13 1/4	2"	DWH-5/240	837	9.5
3	208	3	53	14 1/4	8 1/2	2"	DWH-3/208/3P	760	8
3	240	3	53	14 1/4	8 1/2	2"	DWH-3/240/3P	760	8
5	208	3	53	19 1/4	13 1/4	2"	DWH-5/208/3P	837	9.5
5	240	3	53	19 1/4	13 1/4	2"	DWH-5/240/3P	837	9.5
7.5	208	3	51.6	24	18 3/4	2"	DWH-7.5/208	996	13
7.5	240	3	51.6	24	18 3/4	2"	DWH-7.5/240	996	13
DWH-MR Series									
5	208	1	53	19 5/8	13 3/8	2"	DWH-MR-5PS/208	1287	11
5	240	1	53	19 5/8	13 3/8	2"	DWH-MR-5PS/240	1287	11
5	208	3	53	19 5/8	13 3/8	2"	DWH-MR-5PS/208/3P	1287	11
5	240	3	53	19 5/8	13 3/8	2"	DWH-MR-5PS/240/3P	1287	11
7.5	208	3	51.6	25	18 7/8	2"	DWH-MR-7.5PS/208	1352	12
10	240	3	53	30 1/4	24	2"	DWH-MR-10PS/240	1427	13
10	480	3	53	30 1/4	24	2"	DWH-MR-10PS/480	1427	13
15	240	3	56	38 3/4	32 1/2	2"	DWH-MR-15PS/240	1524	17
15	480	3	56	38 3/4	32 1/2	2"	DWH-MR-15PS/480	1524	17

DISCONTINUED



UNITED STATES

www.omega.com
1-800-TC-OMEGA
Stamford, CT.

CANADA

www.omega.ca
Laval(Quebec)
1-800-TC-OMEGA

GERMANY

www.omega.de
Deckenpfronn, Germany
0800-8266342

UNITED KINGDOM

www.omega.co.uk
Manchester, England
0800-488-488

FRANCE

www.omega.fr
Guyancourt, France
088-466-342

CZECH REPUBLIC

www.omegaeng.cz
Karviná, Czech Republic
596-311-899

BENELUX

www.omega.nl
Amstelveen, NL
0800-099-33-44



More than 100,000 Products Available!

• Temperature

Calibrators, Connectors, General Test and Measurement Instruments, Glass Bulb Thermometers, Handheld Instruments for Temperature Measurement, Ice Point References, Indicating Labels, Crayons, Cements and Lacquers, Infrared Temperature Measurement Instruments, Recorders Relative Humidity Measurement Instruments, RTD Probes, Elements and Assemblies, Temperature & Process Meters, Timers and Counters, Temperature and Process Controllers and Power Switching Devices, Thermistor Elements, Probes and Assemblies, Thermocouples Thermowells and Head and Well Assemblies, Transmitters, Wire

• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

• Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

• Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Strain Gages, Torque Transducers, Valves

• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters