

RE-VERBER-RAY HEATER SUBMITTAL SHEET

ELD SERIES ELECTRIC HEATERS

DUAL LAMP, MEDIUM WAVE, ELECTRIC INFRARED HEATERS

PROJECT ID: _____	ADDRESS: _____
PROJECT NAME: _____	_____
DATE: _____	CITY: _____ STATE: _____ ZIP: _____
.....	
Submitted By: _____	Address: _____
Company: _____	_____
Phone: _____	City: _____
Email: _____	State: _____ Zip: _____
.....	
Engineer: _____	Contractor: _____
Phone/Email: _____	Phone/Email: _____
Address: _____	Address: _____
City: _____	City: _____
State: _____ Zip: _____	State: _____ Zip: _____

CHOOSING AN ELX MODEL

The ELD Series offers a variety of configurable options including housing color, length, voltage, wattage, and element type to fit a wide range of applications.

VOLTAGE OPTIONS

The ELD Series is available in several voltages including 120, 208, 240, 277, 480, and 575 V. The voltage available to the space is an important consideration when determining which chassis and element type to select as voltage is directly related to wattage.

CHASSIS OPTIONS

Each application is different, which is why the ELD Series can be customized in a variety of ways, beginning with the chassis. Available in stainless steel or black powder-coated finishes and 24", 33", 46", or 60" lengths, you're sure to find the right configuration for your space.



Stainless Steel



Black Powder-Coat



24" Chassis



33" Chassis



46" Chassis



60" Chassis



DETROIT RADIANT PRODUCTS COMPANY
 Detroit Radiant Products | Phone: (586) 756-0950
 21400 Hoover Rd. | Email: sales@drp-co.com
 Warren, MI 48089 | www.reverberray.com

MEDIUM WAVE MODELS

1,500 to 6,000 Watts

Model Number	Replacement Lamp	Voltage*	Total Amps	Total Watts	BTU/h
ELDM-24B-120-1.5 / ELDM-24S-120-1.5	EL-MW-A24	120	12.50	1,500	5,118
ELDM-24B-208-1.5 / ELDM-24S-208-1/5	EL-MW-B24	208	7.21	1,500	5,118
ELDM-24B-240-1.5 / ELDM-24S-240-1.5	EL-MW-C24	240	6.25	1,500	5,118
ELDM-24B-277-1.5 / ELDM-24S-277-1.5	EL-MW-D24	277	5.42	1,500	5,118
ELDM-33B-120-2.5 / ELDM-33S-120-2.5	EL-MW-A33	120	20.83	2,500	8,530
ELDM-33B-208-2.5 / ELDM-33S-208-2.5	EL-MW-B33	208	12.02	2,500	8,530
ELDM-33B-240-2.5 / ELDM-33S-240-2.5	EL-MW-C33	240	10.42	2,500	8,530
ELDM-33B-277-2.5 / ELDM-33S-277-2.5	EL-MW-D33	277	9.03	2,500	8,530
ELDM-46B-208-4.0 / ELDM-46S-208-4.0	EL-MW-B46	208	19.23	4,000	13,648
ELDM-46B-240-4.0 / ELDM-46S-240-4.0	EL-MW-C46	240	16.67	4,000	13,648
ELDM-46B-277-4.0 / ELDM-46S-277-4.0	EL-MW-D46	277	14.44	4,000	13,648
ELDM-46B-480-4.0 / ELDM-46S-480-4.0	EL-MW-G46	480	8.33	4,000	13,648
ELDM-46B-575-4.0 / ELDM-46S-575-4.0	EL-MW-H46	575	6.96	4,000	13,648
ELDM-60B-208-6.0 / ELDM-60S-208-6.0	EL-MW-B60-3.0	208	28.85	6,000	20,472
ELDM-60B-240-6.0 / ELDM-60S-240-6.0	EL-MW-C60-3.0	240	25.00	6,000	20,472
ELDM-60B-277-6.0 / ELDM-60S-277-6.0	EL-MW-D60-3.0	277	21.66	6,000	20,472

* Heaters are configured at the factory for single phase wiring. If three phase service is desired, it must be wired as such in the field by a trained installer / electrical contractor.



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HIGH OUTPUT MEDIUM WAVE MODELS

2,720 to 8,000 Watts

Model Number	Replacement Lamp	Voltage*	Total Amps	Total Watts	BTU/h
ELDT-24B-120-2.72 / ELDT-24S-120-2.72	EL-HO-A24	120	22.67	2,720	9,281
ELDT-24B-208-2.72 / ELDT-24S-208-2.72	EL-HO-B24	208	13.08	2,720	9,281
ELDT-24B-240-2.72 / ELDT-24S-240-2.72	EL-HO-C24	240	11.33	2,720	9,281
ELDT-24B-277-2.72 / ELDT-24S-277-2.72	EL-HO-D24	277	9.82	2,720	9,281
ELDT-24B-480-2.72 / ELDT-24S-480-2.72	EL-HO-G24	480	5.67	2,720	9,281
ELDT-33B-208-4.0 / ELDT-33S-208-4.0	EL-HO-B33-2.0	208	19.23	4,000	13,648
ELDT-33B-240-4.0 / ELDT-33S-240-4.0	EL-HO-C33-2.0	240	16.67	4,000	13,648
ELDT-33B-277-4.0 / ELDT-33S-277-4.0	EL-HO-D33-2.0	277	14.44	4,000	13,648
ELDT-33B-480-4.0 / ELDT-33S-480-4.0	EL-HO-G33-2.0	480	8.33	4,000	13,648
ELDT-33B-208-4.25 / ELDT-33S-208-4.25	EL-HO-B33	208	20.43	4,250	14,501
ELDT-33B-240-4.25 / ELDT-33S-240-4.25	EL-HO-C33	240	17.71	4,250	14,501
ELDT-33B-277-4.25 / ELDT-33S-277-4.25	EL-HO-D33	277	15.34	4,250	14,501
ELDT-33B-480-4.25 / ELDT-33S-480-4.25	EL-HO-G33	480	8.85	4,250	14,501
ELDT-46B-240-6.0 / ELDT-46S-240-6.0	EL-HO-C46-3.0	240	25.00	6,000	20,472
ELDT-46B-277-6.0 / ELDT-46S-277-6.0	EL-HO-D46-3.0	277	21.66	6,000	20,472
ELDT-46B-480-6.0 / ELDT-46S-480-6.0	EL-HO-G46-3.0	480	12.50	6,000	20,472
ELDT-46B-277-6.4 / ELDT-46S-277-6.4	EL-HO-D46	277	23.10	6,400	21,837
ELDT-46B-480-6.4 / ELDT-46S-480-6.4	EL-HO-G46	480	13.33	6,400	21,837
ELDT-46B-575-6.4 / ELDT-46S-575-6.4	EL-HO-H46	575	11.13	6,400	21,837
ELDT-60B-277-6.5 / ELDT-60S-277-6.5	EL-HO-D60-3.25	277	23.47	6,500	20,472
ELDT-60B-480-6.5 / ELDT-60S-480-6.5	EL-HO-G60-3.25	480	13.54	6,500	20,472
ELDT-60B-480-8.0 / ELDT-60S-480-8.0	EL-HO-G60	480	16.67	8,000	27,296
ELDT-60B-575-8.0 / ELDT-60S-575-8.0	EL-HO-H60	575	13.91	8,000	27,296

* Heaters are configured at the factory for single phase wiring. If three phase service is desired, it must be wired as such in the field by a trained installer / electrical contractor.



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FEATURED SPECIFICATIONS

APPROVALS

- UL Listed
- Indoor & Outdoor Commercial/Industrial Approval
- Outdoor Residential Approval

HEATER CONSTRUCTION (Choose)

- Black powder-coat aluminized steel housing
- 304 brushed stainless steel housing for added durability and corrosion resistance
- High temperature louvered nylon end caps

LAMP ELEMENTS

- Dual element design featuring standard medium wave and high-output medium wave element options
- Coiled tungsten filament housed within a sealed quartz tubing
- Instantaneous heat-up and cool-down

ELECTRICAL SUPPLY

- Voltages from 120 to 575 VAC
- Single-phase (can be wired in field as three-phase)
- 750 to 4,000 W per element

CONTROLS

- Field supplied

MOUNTING

- 0° to 30° adjustable brackets

REFLECTORS

- Gold-colored, anodized aluminum reflectors reduce visible light glare
- Wide, symmetric design

LIMITED WARRANTY

- 1 year—All components
- Please contact the factory for further information on the terms and conditions.*

OPTIONAL ACCESSORIES

- | | |
|---|--|
| <input type="checkbox"/> EL-1FR24 | Black finish recessed mount—fits 24" chassis |
| <input type="checkbox"/> EL-1FR33 | Black finish recessed mount—fits 33" chassis |
| <input type="checkbox"/> EL-1FR46 | Black finish recessed mount—fits 46" chassis |
| <input type="checkbox"/> EL-1FR60 | Black finish recessed mount—fits 60" chassis |
| <input type="checkbox"/> EL-1FR24-SS | Stainless steel recessed mount—fits 24" chassis |
| <input type="checkbox"/> EL-1FR33-SS | Stainless steel recessed mount—fits 33" chassis |
| <input type="checkbox"/> EL-1FR46-SS | Stainless steel recessed mount—fits 46" chassis |
| <input type="checkbox"/> EL-1FR60-SS | Stainless steel recessed mount—fits 60" chassis |
| <input type="checkbox"/> EL-WMB | Stainless steel wall mounting brackets. Designed to support heater in a sidewall mounting application. One set per heater. |
| <input type="checkbox"/> EL-1WG24 | Stainless steel wire guard—fits 24" chassis |
| <input type="checkbox"/> EL-1WG33 | Stainless steel wire guard—fits 33" chassis |
| <input type="checkbox"/> EL-1WG46 | Stainless steel wire guard—fits 46" chassis |
| <input type="checkbox"/> EL-1WG60 | Stainless steel wire guard—fits 60" chassis |



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