



ELECTROTECH SERIES - ELECTRIC INFRARED HEATING

Electrotech Series - Electric Heating has been used in the most demanding locations for over two decades, regarded by architects and designers as their number one choice.

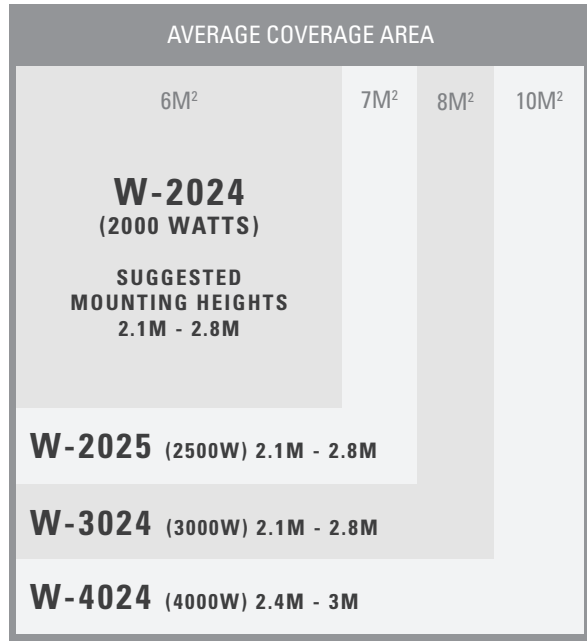
- Electrotech Infrared Outdoor Heating incorporates an industrial look, with robust stainless steel casing. Warm glow elements conveys a feeling of "warmth".
- Robust stainless steel outer case with a sleek design & incorporating a curved stainless steel cover to ensure element & hands are protected whilst in use.
- Available in a range of heat outputs, ranging from 2Kw though to 8Kw outputs. There are two panel sizes to select from - 1000mm x 205mm & 1550mm x 205mm.
- Ideal for windy and extremely exposed locations. The unit is not only splash proof, but has also been approved for exposure to wet conditions with an IPX5 rating.
- Designed, engineered & manufactured in United States in accordance with all electrical & electric heating codes for United States, Australia & Europe.



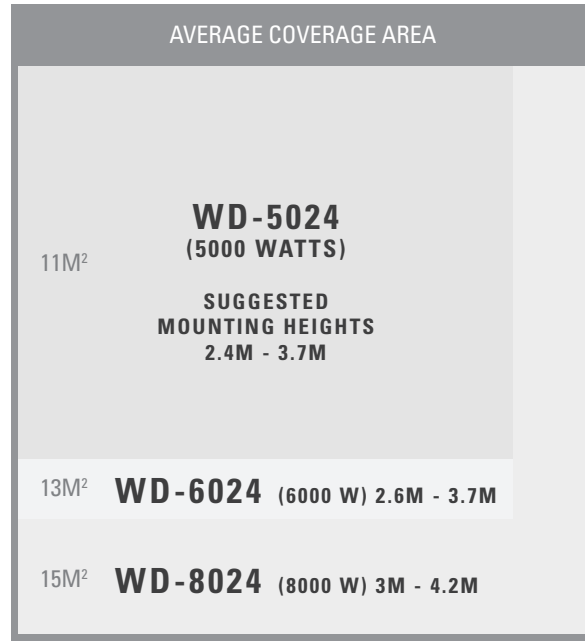
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Please note illustrations are not to scale. All measurements are in millimetres.

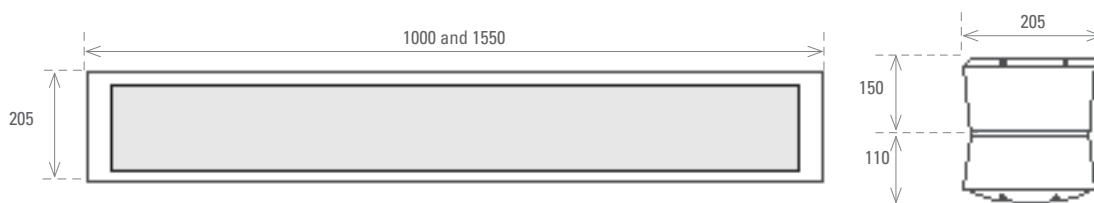
W-SERIES SINGLE ELEMENT HEATER



WD-SERIES DUAL ELEMENT HEATERS



MODEL	ELEMENT	LENGTH (mm)	OUTPUT (Watts)	INPUT (Amps)	BTU's	COVERAGE (M ²)	MINIMUM FIXING HEIGHT (mm)	Maximum FIXING HEIGHT (mm)
W2024	1	990	2000	8.3	6,824	6	2100	2800
W2025	1	990	2500	10.4	8,530	7	2100	2800
W3024	1	1555	3000	12.5	10,236	8	2100	2800
W4024	1	1555	4000	17.0	13,648	10	2400	3000
WD5024 DUAL ELEMENT	2	990	5000	20.8	17,060	11	2400	3700
WD6024 DUAL ELEMENT	2	990	6000	25.0	20,472	13	2600	3700
WD8024 DUAL ELEMENT	2	1555	8000	33.4	27,296	15	3000	4200



APPLICATION	Overhead infrared heating for outdoor use. Mounting height 2400mm up to 3500mm
TYPE	Infratube quartz radiant outdoor heating system
DESCRIPTION	Curved 316 stainless steel casing, with parabolic reflector
COVERAGE	4m ² up to 15m ² per unit depending on model
CONTROL	Standard on/off or state of the art digital solid state and analogue controls
OPERATION	3 minutes to reach operating temperature, multiple zone timers and thermocouples are available
POWER	Heat outputs range from 2000 watts to over 8000 watts
RUNNING COSTS	Typical operating costs between .15c to .50c per hour based on .15c per KW