



RU SERIES

HIGH RECOVERY HORIZONTAL AND VERTICAL ELECTRIC WATER HEATERS FOR INSTALLATION IN LIMITED SPACES AND NEW CONSTRUCTION APPLICATIONS

**Performance:**

- FHR: 50-150 liters, based on liter capacity
- Recovery rate is 35 liters at 32°C
- Heating time (+45°C):
50 L. = 2 hrs / 80 L. = 2 hrs-30 min. / 100 L. = 3 hrs-10min

Features:

- Durable Glass Lined tank
- Magnesium anode rod that ensures longer tank life
- Durable Copper heating element easy for replacement
- An integral over-temperature safety device and a childproof automatic thermostat are featured on all models
- Degree of protection IPX4 for more durability
- Factory installed heavy duty wall mounting Universal brackets
- Class 1 Polyurethane Foam insulation for superior heat retention
- Maximum tank working pressure of 125 PSI (8.5 BARS)
- Temperature and pressure relief valve for tank safety
- All Water Connections are ½" NPT
- Available in 230V and 240V and in 1.2, 1.5, 2, 2.5 and 3 Kw

**Warranty:**

- 5-Year limited for the tank
- 1-Year limited for the parts

LTR. CAP.	MODEL NUMBER	TYPE	DIAMETER (MM)	HEIGHT (V) / LENGTH (H)-(MM)	INSULATION THICKNESS (MM)	CARTON DIMENSIONS (MM)	APPROX. SHIP. WT (KG)
30	RU-FMR-030-VF	VERTICAL	370	475	18	410x386x532	11
50	RU-FMG-050-VF	VERTICAL	450	496	47	490*480*590	17
80	RU-FMG-080-VF	VERTICAL	450	700	47	490*480*802	23
100	RU-FMG-100-VF	VERTICAL	450	846	47	490*480*947	26
50	RU-FMG-050-HF	HORIZONTAL	450	541	47	490*480*603	17
80	RU-FMG-080-HF	HORIZONTAL	450	766	47	490*480*837	23
100	RU-FMG-100-HF	HORIZONTAL	450	914	47	490*480*984	26



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