

The new degree of comfort."

# Professional *Classic*<sup>®</sup> electric water heaters are engineered for longer life – resistored heating elements and premium grade anode rod

## Efficiency

- Standby watts loss 56 97
- Isolated tank design reduces conductive heat loss
- Resistored copper upper element and resistored Lifeguard<sup>™</sup> stainless steel lower element to prolong anode rod and tank life



#### Performance

- FHR: 42 99 US gallons, based on gallon capacity
- Recovery rate is 21 US gallons at a 90 degree Fahrenheit rise

### Longer Life

• Premium grade anode rod provides long-lasting tank protection

#### Features

- Electric junction box located above heating elements for easy installation
- Over-temperature protector cuts off power in excess temperature situations
- Automatic thermostat keeps water at desired temperature

#### Plus...

- EverKleen® self cleaning device fights harmful sediment build-up with a high-velocity spiraling water stream – helps operating efficiency by saving energy, money and improving tank life
- Enhanced-flow brass drain valve
- Temperature and pressure relief valve included
- Low lead compliant

#### Warranty

- 6-Year limited tank and parts warranty\*
- With ProtectionPlus<sup>™</sup> the 6-year limited tank warranty becomes 10-year ProtectionPlus<sup>™</sup> – order part number SP20904 (6 pack only)
- With ProtectionPlus<sup>™</sup> the 6-year limited tank warranty becomes 8-year ProtectionPlus<sup>™</sup> – order part number SP20081 (6 pack only)
- \*See Residential Warranty Certificate for complete information

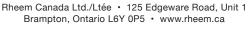


# Professional Classic®

30 to 60-Imperial Gallon Capacities 120 and 240 Volt AC/Single Phase Double Element Models Electric



In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.





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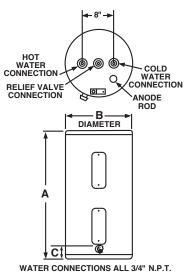
DESCRIPTION					FEATURES					ROUGHING IN DIMENSIONS							
					HEATING ELEMENTS					OUTSIDE			ATED	STANDBY	FIRST HOUR		
	STORAGE CAP.			ELEM.	120 VOLT 20		208	8 VOLT 240 VOLT		VOLT	HEIGHT (IN.)	DIAMETER (IN)	VALVE (IN)			LOSS	RATING (GPH)*
MODEL NUMBER	USG	IMP. GALS.	LITRES	QTY.	WATT.	AMPS.	WATT.	AMPS.	WATT.	AMPS.	A (IN.)	B	C	LBS.	IS. KG		
TOP INLET																	
PROE30 S2 CN62	36	30	143	2	1500	12.5	2250	10.8	3000	12.5	46-1/2	19-3/4	3-1/2	105	48	62	53
PROE40 M2 CN69	45	39	178	2	N/A	N/A	2255	10.8	3000	12.5	46	21-3/4	3-1/2	117	53	69	62
PROE40 M2 CN66	45	39	178	2	N/A	N/A	2255	10.8	3000	12.5	46	21-3/4	3-1/2	117	53	69	62
PROE40 M2 CN69	45	39	178	2	N/A	N/A	3380	16.3	4500	18.75	46	21-3/4	3-1/2	117	53	69	62
PROE40 M2 CN61†	45	39	178	2	N/A	N/A	2255	10.8	3000	12.5	48	21-3/4	3-1/2	117	53	61	68
PROE40 M2 CN61†	45	39	178	2	N/A	N/A	2855	13.7	3800	15.8	48	21-3/4	3-1/2	117	53	61	68
PROE40 M2 CN61†	45	39	178	2	N/A	N/A	3380	16.3	4500	18.75	48	21-3/4	3-1/2	117	53	61	68
PROE40 M2 CN61†	45	39	178	2	N/A	N/A	4500	21.6	N/A	N/A	48	21-3/4	3-1/2	117	53	61	68
PROE40 M2 CN56†	45	39	178	2	N/A	N/A	2250	10.8	3000	12.5	48	24-1/4	3-1/2	134	61	56	68
PROE54 T2 CN68†	61	51	231	2	N/A	N/A	3380	16.3	4500	18.75	58-3/4	23	3-1/2	167	76	70	71
PROE54 T2 CN68†	61	51	231	2	1500	12.5	N/A	N/A	N/A	N/A	58-3/4	23	3-1/2	167	76	70	71
PROE54 T2 CN68†	61	51	231	2	N/A	N/A	4500	21.6	N/A	N/A	58-3/4	23	3-1/2	167	76	70	71
PROE60 T2 CN87	72	63	285	2	N/A	N/A	3380	16.3	4500	18.75	59	23	3-1/2	177	80	87	87
PROE60 T2 CN90	72	63	285	2	N/A	N/A	3380	16.3	4500	18.75	59	23	3-1/2	177	80	89	87
PROE60 T2 CN90	72	63	285	2	N/A	N/A	4500	21.6	N/A	N/A	59	23	3-1/2	177	80	89	87
PROE60 T2 CN77†	72	63	285	2	N/A	N/A	3380	16.3	4500	18.75	59	24-1/2	3-1/2	188	85	77	88
PROE60 T2 CN80†	72	63	285	2	N/A	N/A	3380	16.3	4500	18.75	59.55	23-3/4	3-1/2	176	80	80	78
PROE60 T2 CN80†	72	63	285	2	N/A	N/A	4500	21.6	N/A	N/A	59.55	23-3/4	3-1/2	176	80	80	78
BOTTOM INLET		·														·	
PROE30 S2 CN64†	36	30	143	2	1500	12.5	N/A	N/A	3000	12.5	46-1/2	19-3/4	3-1/2	105	48	64	53
PROE40 M2 CN70†	45	39	178	2	N/A	N/A	2255	10.8	3000	12.5	46	21-3/4	3-1/2	117	53	70	62
PROE40 M2 CN70†	45	39	178	2	N/A	N/A	3380	16.3	4500	18.75	46	21-3/4	3-1/2	117	53	70	62
PROE60 T2 CN97†	72	63	285	2	N/A	N/A	3380	16.3	4500	18.75	58	23	3-1/2	174	79	97	87

\*FHR values are for information purposes only and therefore not listed with Natural Resources Canada. For efficiency measure kindly refer to Standby Watt Loss values. • Special Wiring Options – A limited number of special wiring options are available. Consult factory for price and availability. • All models equipped with heat traps.

† Complies with ON/BC/QC energy efficiency requirements. ON/BC/QC 40 imperial gallon top inlet models will have side T&P.

**Recover	y = wattage	/2.42 x temp. ris	e °F.
Example:	4500W	= 21 GPH	
	2.42 x 90°		

\*\*Recovery calculations used are based on 4500 watt elements used in non-simultaneous operation.



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