

Tankless water heaters for the professional

POWERSTREAM PRO

Features:

- ▶ Compact, whole-house tankless heater
- ▶ 90+% efficient with zero stand-by loss
- ▶ Solid copper heat exchanger
- ▶ Electronic flow switch
- ▶ Thermal cut-out protects elements from dry fire damage
- ▶ Built-in flow sensor ensures constant output temperature
- ▶ External temperature control knob
- ▶ 10-Year warranty



Whole House Electric Water Heaters



BOSCH

Invented for life

Hot water anytime, all the time!



Solid Copper Heat Exchanger

Technical Specifications		RP17PT	RP27PT
Flow Rates	45°F rise	2.6 gpm	4.0 gpm
	50°F rise	2.3 gpm	3.7 gpm
	60°F rise	2.0 gpm	3.0 gpm
	70°F rise	1.7 gpm	2.6 gpm
	80°F rise	1.5 gpm	2.2 gpm
Thermal Efficiency		90%	94%
Dimensions		15.5" x 15.25" x 4.5"	15.5" x 15.25" x 4.5"
Weight		20 lbs.	22 lbs.
Water Fittings		¾" Male NPT	¾" Male NPT

Electrical Requirements		RP17PT	RP27PT
Volts		240	240
Kilowatts		17.25kW	26.85kW
Amps	U.S.A.	80(2X40 amps)*	120(3X40 amps)**
	Canada	80(1X80 amps)	120(1X120 amps)
Wire Size	U.S.A.	8 Gauge (4 conductors & ground)†	8 Gauge (6 conductors & ground)†
	Canada	4 Gauge (2 conductors & ground)†	2 Gauge (2 conductors & ground)†
Phase		Single	Single



■ RP27PT Recommended
■ RP17PT & RP27PT Recommended

NOTE: The unit will not provide an output temperature above 131°F.

* Minimum recommended service for the RP17PT is 150 amps

** Minimum recommended service for the RP27PT is 200 amps

† In Canada unit must be wired to a single breaker. AE Canada Kit required and included. Always check local codes.

Model RP17PT is not recommended in climates where average annual ground water temperature is less than 60°F.



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