

TECHNICAL INFORMATION		
Model	AT-910-18TP	AT-910-24TP
Watts	18,000	24,000
Volts	240	240
Frequency	60 Hz	60 Hz
Product Dimensions (in)	17.375 x 5.25 x 13.375	17.375 x 5.25 x 13.375
Product Weight (Lbs)	17	17
Phase	2	2
Required Wire Size (minimum)	3 x 8 AWG	3 x 8 AWG
Total Connected Load:	75	100
Required Current Breaker Size (Amps)	3*30	3*35
Breaker / Relay	3 x double-pole	3 x double-pole
Min. Activation Rate (gpm)	0.5	0.5
Min. operating temperature (°F)	36	36
Min. Temp (°F) / Max. Temp (°F)	90 / 135	90 / 135
Temperature Stability (°F)	.+/- 0.5	.+/- 0.5
Thermostat Manual Reset (°F)	185	185
Temp Overheat Protection	Yes	Yes
Nominal Water Volume	3.7G (60 PSI)	3.7G (60 PSI)
Working Pressure	0.5–10 bar (7–145 psi)	0.5–10 bar (7–145 psi)
Maximum Tested Pressure	20 bar (290 psi)	20 bar (290 psi)
Wall Mountable	Yes	Yes
Water Connection Location	Bottom of Unit	Bottom of Unit
Water Connection Size (in.)	3/4" NPT	3/4" NPT
Residential / Commercial	Both	Both
Certifications	ETL Listed	ETL Listed
Splash Proof	IP 54	IP 54
Warranty	2 years (parts only) Limited Warranty, 7 years free from leakage	2 years (parts only) Limited Warranty, 7 years free from leakage

TEMPERATURE RISE CHART		
Model	AT-910-18TP	AT-910-24TP
Flow Rate @ 28°F Temp Rise:	4.41 GPM	5.83 GPM
Flow Rate @ 33°F Temp Rise:	3.95 GPM	4.97 GPM
Flow Rate @ 36°F Temp Rise:	3.6 GPM	4.5 GPM
Flow Rate @ 38°F Temp Rise:	3.2 GPM	4.3 GPM
Flow Rate @ 43°F Temp Rise:	2.91 GPM	3.95 GPM
Flow Rate @ 45°F Temp Rise:	2.85 GPM	3.6 GPM
Flow Rate @ 48°F Temp Rise:	2.6 GPM	3.45 GPM
Flow Rate @ 53°F Temp Rise:	2.42 GPM	3.1 GPM
Flow Rate @ 54°F Temp Rise:	2.4 GPM	3 GPM
Flow Rate @ 58°F Temp Rise:	2.2 GPM	2.9 GPM
Flow Rate @ 63°F Temp Rise:	2 GPM	2.5 GPM
Flow Rate @ 68°F Temp Rise:	1.9 GPM	2.45 GPM
Flow Rate @ 74°F Temp Rise:	1.7 GPM	2.2 GPM
Flow Rate @ 81°F Temp Rise:	1.6 GPM	2 GPM

GPM = Gallons Per Minute

To further assist you with questions or choosing the correct water heater for your need, please contact our support center at 1-888-783-6082 to speak with one of our live representatives or e-mail us, info@paragongroupusa.com