

# FLASH WATER HEATER <sup>TM</sup> MODEL T-KJr. SPECS

	Natural Gas	Liquid Propane
BTU Input Computer Modulated Variable Input	Min. 19,000BTU Max. 140,000BTU	Min. 17,000BTU Max. 140,000BTU
Energy Factor	0.83	0.84
Thermal Efficiency	Max. 83 %	Max. 84 %
First Hour Rating (DOE)	180 GPH	
Ignition	Electronic Ignition	
Combustion	Fan Assisted	
Electrical Input	120 V, 0.8A	
Size	1.8 Cubic Feet	
Dimensions	20 in (H), 14 in (W), 6 in (D)	
Weight (Without Water)	30 lbs	
Vent	4 in. Round Power Vent	
Connections (Gas & Water)	3/4 in. NPT	
Water Pressure	Min. 15 psi--Max. 150psi	
Gas Pressure Inlet	Min. 5.0 in. wc - Max. 10.5 in. wc	Min. 11 in. wc - Max. 14 in. wc
Manifold Gas Pressure	2.9 in. wc	3.2 in. wc
Water Flow Rate	Min. 0.75 GPM--Max. 5.8 GPM	
Outlet Water Temperature	Min. 95°F--Max. 182°F	