

2007 Fulton Thermal Corporation Natural Gas Fired Steam Boiler – 50 HP

Mfg: Fulton Thermal Corporation

Model: ICS 50

Stock No: ADSP501A.7

Serial No:

2007 Fulton Thermal Corporation Natural Gas Fired Steam Boiler. Model: ICS 50. National Board: 104995. Rated at 50 hp with steam output of 1725 lbs./hr. Maximum input: 1992000 BTUH. MWP: 15 psi. Heating surface area: 150 sq. ft. ACME Transformer. Catalog no. T 2-53009-S. Primary volts: 240x480V, secondary volts: 120/240V, 0.75KVA 50/60 Hz, 1 phase. Features a vertical, tubeless design and top-mounted, down-fired, power burner that fires down the full length of the furnace sending a flame of cyclonic action down the center furnace chamber. Convection fins help to transmit remaining heat they encounter from upward moving hot gases on to the outer side of the water vessel as those gases move towards exhaust ports. The result is uniform heat distribution for maximum efficiency. A unique fast-moving, fuel and air “premix” design also ensures decreased residence time of reactants within the flame zone, thus reducing emissions. Overall dimensions: 5 ft. 7 in. L x 4 ft. 7 in. W x 8 ft. 8 in. H.



