PRODUCT SPECIFICATION CLAUSE

LBF171 LBF GAS FIRED STORAGE WATER HEATER

The Water Heater shall be a Lochinvar LBF MODEL LBF171

The Water Heater shall have a gross nominal input of 21.1kW (19.0kW net) and a recovery of 286 litres per hour at a 50°C temperature rise.

The Water Heater shall be CE Certified and operate at Part L2 Gross CV Efficiency of 78.7%.

The Water Heater shall have a welded steel vessel with an enamel coating on its internal surface. The flue ways shall be fitted with steel baffles for maximum heat transfer and the steel vessel shall have foam injected insulation to minimise standby heat losses. The stainless steel burners shall ensure maximum heat transfer to the water. Sacrificial magnesium anodes shall be fitted to offer protection from corrosion.

The Water Heater shall have automatic pilot ignition, flame failure protection, operating and high limit thermostats.

LBF Water Heaters are suitable for concentric balanced flue installation. Correx non sacrificial electrical anode protection, and flame failure indication are available from Lochinvar as ancillary options.

Lochinvar Limited reserve the right to change specifications without prior notice.