



Fig. 3. Power output of single cell PEMFC using N112, NS10W, NS15W and NS20W membranes as electrolyte at temperature of: (a) 30°C at 100% RH; (b) 60°C, 100%RH; 80°C, 100% RH; (d) 90°C, 100% RH; (e) 60°C, 40% RH; (f) 80°C, 40% RH and (g) 90°C, 40% RH.