Heating Elements

Vaughn uses elements that can be attached by one of two means: screws or bolts. Each type can be distinguished between the presence or absence of a bolt plate, which can be seen in the images below. Special brass screw type elements were introduced in 1992, and have been used in most tanks produced since then. Both types of elements operate at a variety of voltages and have different power outputs. Both types of elements can also be made from copper or incolloy material. The distinguishing feature of incolloy from copper is that it has superior corrosion and oxidation resistance and high strength in a hot water environment. The tables below list all different types of each element with their respective part numbers.