

## Technical Specification

Material	: SS316, Incoloy 800-Seamless, Titanium
Conductor	: Ni-Cr 80/20
Insulation	: Hi Purity Hi temperature Mgo
Voltage	: 380V / 415V
Resistance tolerance	: $\pm 10\%$
HV tolerance	: 0ma@2000V
Megar	: $> 20M\Omega - \infty$
Max Temp.	: $500^{\circ}\text{C}$
Test Certificate	: Available on request

## Standard Density Design

12Kw.	-(1Kwx12 tube) 18" length
18Kw.	-(1.5Kwx12 tube) 18" length
24Kw.	-(1.5Kwx18 tube) 21" length
36/40 Kw.	-(1.5Kwx24 tube) 24" length
54/60Kw.	-(1.5Kwx36 tube) 24" length
90Kw.	-(2Kwx45 tube) 30" length

## Application

Air Application for  $500^{\circ}\text{C}$  Hot Air  
Water Application for  $200^{\circ}\text{C}$  Hot Water  
Oil Heating Application for  $200^{\circ}\text{C}$

