

50
YEARS
OF EXCELLENCE
SINCE 1973



Airex[®]
HEATERS | APPLIANCES

**INNOVATIVE HEATING
SOLUTIONS**

WE PERFORM | WE CONNECT | WE DELIVER



PRODUCT CATALOGUE

ABOUT US

Airex is one of the leading manufacturers of Industrial/ Domestic heating elements and temperature sensors known as thermocouples and temperature controllers. Having incorporated in the year 1973, we take pride in being the pioneer and hence the oldest player in the industry. Our quality is unmatched and our products are unbeatable not only in India, but also in many other countries. We have been exporting our appliances to Kenya, Uganda, Egypt, Kazakhstan, Nigeria, South Korea and Nepal. We have immensely grown over the years and continue to be the best manufacturing unit in the industry in India. After getting praises and valued from our customer base, we gradually expanded our range of products and launched our range of home appliances mainly focusing on electrical storage water heater along with hot plates for both commercial and industrial use, electric iron and many other products.

Our expertise, quality and delivery is unmatched. We have the ability to deliver any type and quantity of heaters within 72 hours of the order placed before us, and that too without any compromise in terms of quality. We provide customised heating solutions for every industry need and at a very valuable price. Amongst various heating products, we supply OEM's of Pizza Making Machine, Bakery machines, Spa Equipment, Industrial Boilers, etc. We have the best and a wide range of clientele which includes Britannia, Relaxo, Swastik Pipe, Indian Air Force, Indian Railways, Government Hospitals, L&T, Lords Chloro Alkali and Air India to name a few. Presently, we have our manufacturing units in India.

Tie-ups with OEMs directly export our appliances to Kenya and Dubai so as to mark our presence globally, provide customer satisfaction to the utmost, provide innovative heating solutions by continuously making efforts of improvement in the excellence through research and ideas.



OUR VISION

Our dedication to customer service ensures that you will receive goods where and when you require them. Our primary goal has always been to uphold quality and standards, even as we face continuous pressure to minimize prices. Striving to maintain affordable prices while simultaneously minimizing our environmental footprint through waste reduction is our ongoing commitment. We offer favorable lead times and flexible minimum order quantities for unique and customized products.



Navneet Gupta
Managing Director



Prateek Gupta
Director



Rajat Arora
Sales Head- PAN India

OUR MISSION

At Airex, our unwavering commitment to innovative and modern solutions has been a consistent priority. We define customer focus as the act of delivering precisely what our customers need, whether it's in the form of products or after sale services. To achieve this, we actively engage with our customers, thoroughly understand their requirements, and develop tailored solutions. This dedication extends to providing professional guidance to ensure that our customers receive exactly what they need without any unnecessary expenses. Our ongoing efforts revolve around continuous process improvement and empowering our staff, enabling us to consistently deliver top-quality products and services at competitive prices to our valued customers.

WE'RE CONCERNED WITH

Quality Products at reasonable prices.

OUR ETHICS LIE IN

Fair Trade Practices

OUR MOTTO IS

Customer Satisfaction



Anish Soni
Sales Head- International

CERTIFICATES

CERTIFICATE CERTIFICADO CERTIFICATO CERTIFICAT

Certificate of Compliance

I hereby declare that the Technical File of Product Complied With the Requirement of the **RoHS**.

AIREX OVERSEAS LLP

REGISTERED ADDRESS: 311-312, PLOT NO. P-1, NETAJI SUBHASH PLACE, PITAMPURA, NEW DELHI-110034, INDIA.

Has been assessed and found in as per **RoHS** compliance to the Requirement of standard details below.

For The Following Scope of Activities:
HEATING ELEMENTS, HOME APPLIANCES, TEMPERATURE SENSOR & THERMOSTAT

The Certificate is valid for the period of 12 months from the date of issue. The validity of the certificate is subject to the compliance of the product with the RoHS Directive.

This certificate is based under the following conditions:
 1. It applies only to the product system as stated in the statement of scope of activities and it does not substitute the design or production process.
 2. The certificate holder shall ensure the maintenance, modification or the safety system are changed.
 3. The certificate holder shall ensure the product is not used for any other purpose.
 4. The certificate holder shall ensure the product is not used for any other purpose.

Certificate No: 5010204 Registration Date: (23-FEB-2023)
 Surveillance Date: (23-JAN-2023) Certificate Expiry: (22-FEB-2025)

India Office : GMS CERTIFICATION
 Plot No. 32, 30b-6, Buchele Market Vignapur, New Delhi-110018
 E-mail : info@gmscertification.org | Web : www.gmscertification.org
 Contact us : +91-7758856659 | 011-45024944

ZERTIFIKAT CERTIFICATE CERTIFICADO CERTIFICATO CERTIFICAT

Certificate of Compliance

I hereby declare that the Technical File of product complied with the requirement of the **G-Mark** regulation.

AIREX OVERSEAS LLP

REGISTERED ADDRESS: 311-312, PLOT NO. P-1, NETAJI SUBHASH PLACE, PITAMPURA, NEW DELHI-110034, INDIA.

Has been assessed and found in as per **G-Mark** compliance to the Requirement of standard details below.

G-MARK
 (Product Safety Mark)

For The Following Scope of Activities:
HEATING ELEMENTS, HOME APPLIANCES, TEMPERATURE SENSOR & THERMOSTAT

The certificate is based under the following conditions:
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 2. The certificate holder shall ensure the maintenance, modification or the safety system are changed.
 3. The certificate holder shall ensure the product is not used for any other purpose.
 4. The certificate holder shall ensure the product is not used for any other purpose.

Certificate No: 5010204 Registration Date: (23-FEB-2023)
 Surveillance Date: (22-JAN-2024) Certificate Expiry: (22-FEB-2025)

UNITAS CERTIFICATION SERVICES
 Head Office : 14 Endeavour Close, Lane, Exton, Bletchley, Milton Keynes, Buckinghamshire, MK2 2DU UK
 website : www.unitascertification.com.uk | email : info@unitscertification.com.uk

Certificate No. : 890312AE01AA

CERTIFICATE

This Certificate certifies that the Management System of

AIREX ELECTRICALS

ADDRESS: REGISTERED ADDRESS: 1826, BHADRANATH PLACE, CHANDNI CHOWK, NEW DELHI-110006, INDIA.
 MANUFACTURING UNIT: KHARSA NO-382070, NEAR SHAL INVAR PLACE, NOKS WALI GALI, BURARI VILAGE, NEW DELHI 110084, INDIA

has been audited by CAPL and found to be in conformance with the requirements of the standard

ISO 9001:2015
 (Quality Management System)

This certificate is valid for the following scope

MANUFACTURING & TRADING OF HEATING ELEMENTS, HOME APPLIANCES, TEMPERATURE SENSOR & THERMOSTAT

Initial Registration Date: 05/01/2022 First Surveillance due on : 04/01/2023
 Certificate Valid Until : 04/01/2025 Second Surveillance due on : 04/01/2024
 Next audit due on : 10/01/2024 Certificate of Registration No: 890312AE01AA

Criterion Assessment Private Limited (CAPL)
 C-37/36, Preeti Mills Colony, Vasantpuri, Lucknow - 226005, Uttar Pradesh, India
 Tel: 0522-2222222 | Email: info@capl.com | Website: www.capl.com

ZERTIFIKAT CERTIFICATE CERTIFICADO CERTIFICATO CERTIFICAT

Certificate of Compliance

This is to certify that

AIREX OVERSEAS LLP

CORPORATE OFFICE - TOP FLOOR, A-79/A, BLOK-A, WAZIRPUR INDUSTRIAL AREA ROAD, NEW DELHI, NORTH WEST DELHI, 110052

Has been assessed and found in as per **CE MARKING** compliance to the Requirement of standard details below.

CE

For the following scope of activities:
HEATING ELEMENTS, HOME APPLIANCES, TEMPERATURE SENSOR & THERMOSTAT.

This certificate is based under the following conditions:
 1. It applies only to the product system as stated in the statement of scope of activities and it does not substitute the design or production process.
 2. The certificate holder shall ensure the maintenance, modification or the safety system are changed.
 3. The certificate holder shall ensure the product is not used for any other purpose.
 4. The certificate holder shall ensure the product is not used for any other purpose.

Certificate No: XXXY Registration Date: (23-FEB-2023)
 Surveillance Date: (23-JAN-2023) Certificate Expiry: (22-FEB-2025)

UNITAS CERTIFICATION SERVICES
 Head Office : 14 Endeavour Close, Lane, Exton, Bletchley, Milton Keynes, Buckinghamshire, MK2 2DU UK
 website : www.unitascertification.com.uk | email : info@unitscertification.com.uk

12:30 PM New Udyam Registration Certificate

सरकारी प्रमाण
 Government of India
 प्रमाणित करने के लिए
 Ministry of Micro, Small and Medium Enterprises

UDYAM REGISTRATION CERTIFICATE

UDYAM REGISTRATION NUMBER: UDYAM-DL-06-0011649

NAME OF ENTERPRISE: MS AIREX OVERSEAS LLP

TYPE OF ENTERPRISE:

S.No.	Classification Year	Enterprise Type	Classification Date
1	2023-24	Micro	09/05/2023
2	2022-23	Micro	26/06/2022
3	2021-22	Micro	16/05/2021
4	2020-21	Micro	03/02/2021

MAJOR ACTIVITY: MANUFACTURING

SOCIAL CATEGORY OF ENTREPRENEUR: GENERAL

NAME OF UNITS:

S.No.	Udyam Authority Memorandum	Unit Name
1	DI 06A0024004	AIREX ELECTRICALS
2	DI 06A0024004	AIREX OVERSEAS LLP

PHYSICAL ADDRESS OF ENTERPRISE:

Plot/Block No.	Name of Premises/Building	Floor
A-81	WAZIRPUR BLOCK	TOP FLOOR
Village/Town	WAZIRPUR INDUSTRIAL AREA	BLOCK-A
Road/Street/Lane		
State	DELHI	District NORTH WEST - Ph
Mobile	989961419	Email: accounts@airexheaters.com

DATE OF INCORPORATION / REGISTRATION OF ENTERPRISE: 08/11/2019

DATE OF COMMENCEMENT OF PRODUCTION/BUSINESS: 08/11/2019

NATIONAL INDUSTRY CLASSIFICATION CODE(S):

S.No.	NIC 2 Digit	NIC 4 Digit	NIC 5 Digit	Activity

registration.gov.in/udyam_Registration_Helpdesk.aspx

ZERTIFIKAT CERTIFICATE CERTIFICADO CERTIFICATO CERTIFICAT

Certificate of Compliance

I hereby declare that the Technical File of Product Complied with the Requirement of the CE Marking.

AIREX ELECTRICALS

REGISTERED ADDRESS: 170, SECTOR-1, BARWAHA INDUSTRIAL AREA, NEW DELHI-110089, INDIA.

SALAS OUTLET-1026, ANARATH BUILDING, BHAGATI PALACE, DELHI-110006, INDIA.

Has been assessed and found in as per **CE MARKING** compliance to the Requirement of standard details below.

For The Following Scope of Activities:
HEATING ELEMENTS, THERMOSTATS & HOME APPLIANCES.

APPLICABLE DIRECTIVE: MANUFACTURE DIRECTIVE 2014/52/EU.

The certificate is based under the following conditions:
 1. It applies only to the product system as stated in the statement of scope of activities and it does not substitute the design or production process.
 2. The certificate holder shall ensure the maintenance, modification or the safety system are changed.
 3. The certificate holder shall ensure the product is not used for any other purpose.
 4. The certificate holder shall ensure the product is not used for any other purpose.

Certificate No: 8417 Registration Date: (14-FEB-2023)
 Surveillance Date: (14-FEB-2025) Certificate Expiry: (14-FEB-2024)

UNITAS CERTIFICATION SERVICES
 Head Office : 14 Endeavour Close, Lane, Exton, Bletchley, Milton Keynes, Buckinghamshire, MK2 2DU UK
 website : www.unitascertification.com.uk | email : info@unitscertification.com.uk

Water Immersion Rod



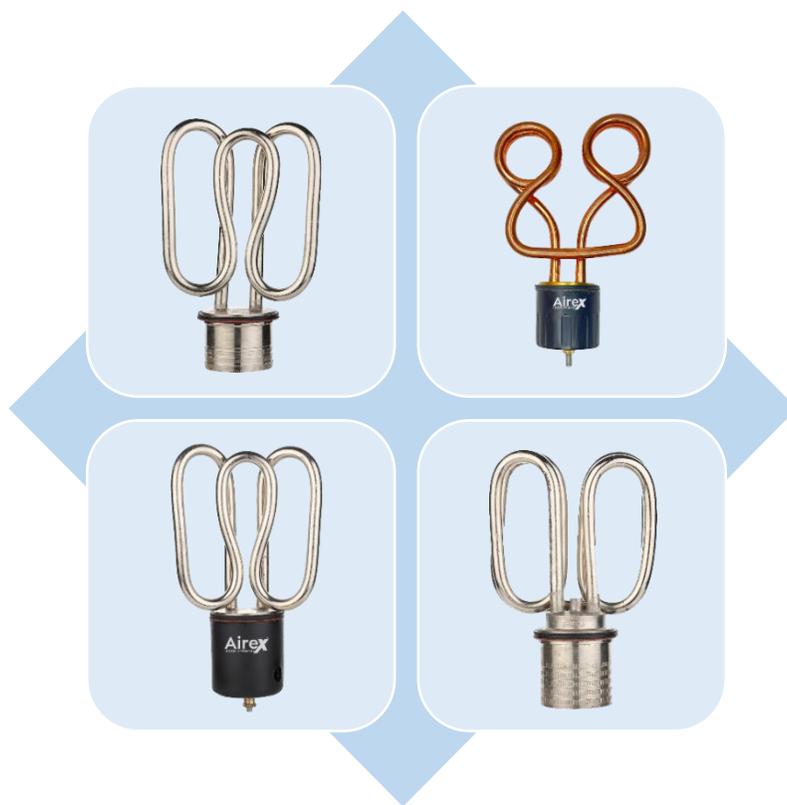
Immersion water heaters are extremely useful and a convenient way for heating water. Immersion heating rod is a must-have product for your home. This Airex's water Immersion heater heats water quickly consuming sufficient wattage. This immersion heater facilitates optimum heat transfer for an enhanced performance.

SKU Code	Description	Wattage
AE-1	Water Immersion Rod Copper	1000 W
AE-1.1	Water Immersion Rod Copper Waterproof	1000 W
AE-1.2	Water Immersion Rod Stainless Steel	1000 W
AE-1.3	Water Immersion Rod Stainless Steel Waterproof	1000 W
AE-1.4	Water Immersion Rod Brass Waterproof	1000 W
AE-2	Water Immersion Rod Copper	1500 W
AE-2.1	Water Immersion Rod Copper Waterproof	1500 W
AE-2.2	Water Immersion Rod Stainless Steel	1500 W
AE-2.3	Water Immersion Rod Stainless Steel Waterproof	1500 W
AE-2.4	Water Immersion Rod Brass Waterproof	1500 W
AE-3	Water Immersion Rod Copper	2000 W
AE-3.1	Water Immersion Rod Copper Waterproof	2000 W
AE-3.2	Water Immersion Rod Stainless Steel	2000 W
AE-3.3	Water Immersion Rod Stainless Steel Waterproof	2000 W
AE-3.4	Water Immersion Rod Brass Waterproof	2000 W

*All our immersion rods / elements are elcb enabled

*Customization is available for all the elements.

KETTLE ELEMENT

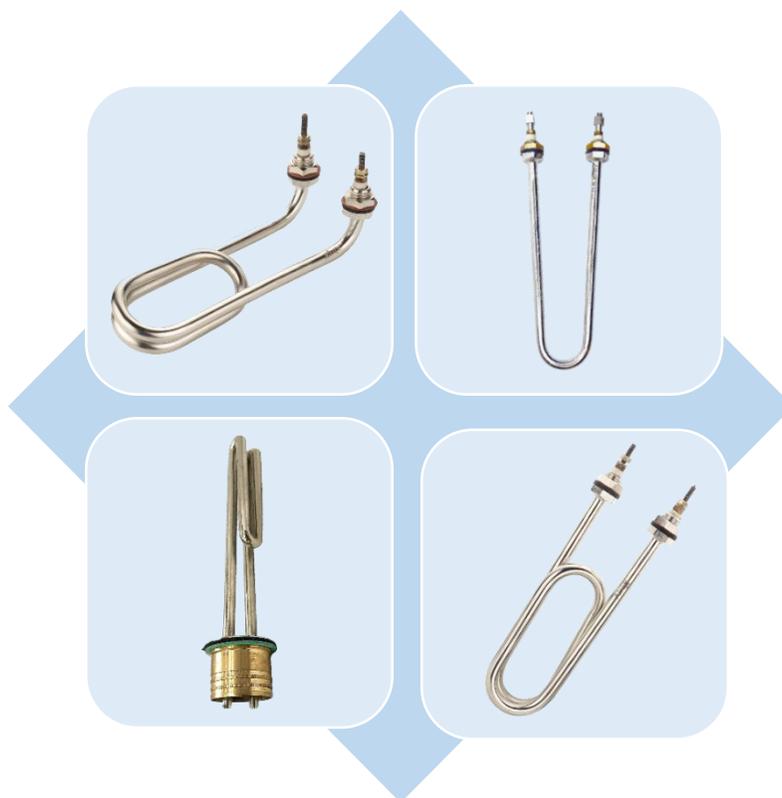


Discover our high-quality kettle elements, engineered for rapid heating and long-lasting performance. Crafted with precision and durability, ensuring efficient boiling and reliable operation. Elevate your brewing experience with dependable, quick, and consistent heating for a perfect cup every time.

SKU Code	Description	Wattage
AE-4	Non Auto Kettle Element Copper/SS	1000 W
AE-5	Non Auto Kettle Element Copper/SS	1500 W
AE-6	Non Auto Kettle Element Copper/SS	2000 W
AE-7	Non Auto Kettle Element Copper/SS	3000 W
AE-8	Auto Kettle Element Copper/SS	1000 W
AE-9	Auto Kettle Element Copper/SS	1500 W
AE-10	Auto Kettle Element Copper/SS	2000 W
AE-11	Auto Kettle Element Copper/SS	3000 W
AE-12	Direct Kettle Element Copper/SS	1000 W
AE-13	Direct Kettle Element Copper/SS	1500 W
AE-14	Direct Kettle Element Copper/SS	2000 W
AE-15	Direct Kettle Element Copper/SS	3000 W
AE-16	Auto Double Kettle Element Copper/SS	1000 W
AE-17	Auto Double Kettle Element Copper/SS	1500 W
AE-18	Auto Double Kettle Element Copper/SS	2000 W
AE-19	Auto Double Kettle Element Copper/SS	3000 W

*Customization is available for all the elements.

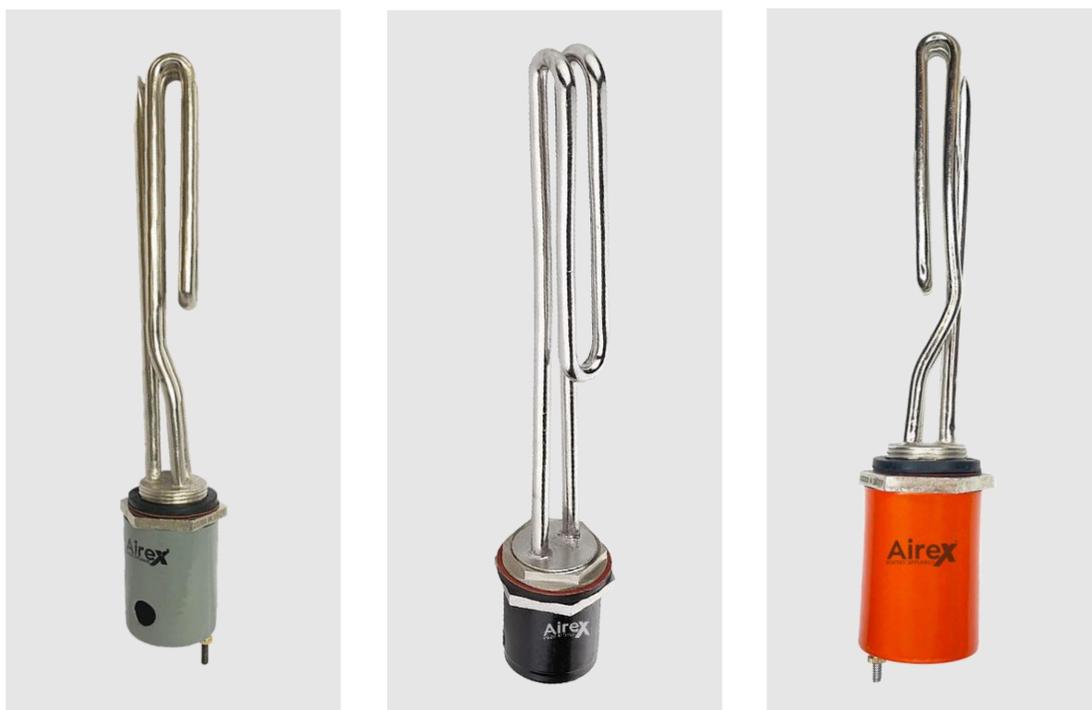
STERILIZER ELEMENT



Sterilizer Element is an advanced heating component designed specifically for sterilization purposes. This innovative heating element employs a cutting-edge heating methodology to rapidly and effectively heat water for various applications.

SKU Code	Description	Wattage
AE-20	Sterilizer Element Copper/ SS	1000 W
AE-21	Sterilizer Element Copper/ SS	1500 W
AE-22	Sterilizer Element Copper/ SS	2000 W
AE-23	Sterilizer Element Copper/ SS	3000 W
AE-64	U Type Nipple Copper/ SS	1000 W
AE-65	U+L Type Nipple Copper/ SS	1000 W
AE-66	U Type Nipple Copper/ SS	1500 W
AE-67	U+L Type Nipple Copper/ SS	1500 W
AE-68	U Type Nipple Copper/ SS	2000 W
AE-69	U+L Type Nipple Copper/ SS	2000 W

COMMERCIAL WATER HEATER (B.T.H) / SOLAR ELEMENT



Commercial water heating elements are commonly used to heat water for various applications such as hotels, restaurants, and hospitals etc. to provide hot water for laundry, dishwashing, and other purposes.

SKU Code	Description	Wattage
AE-24	B.T.H. 1-1/4" B.S.P. Copper/ SS	1000 W
AE-25	B.T.H. 1-1/4" B.S.P. Copper/ SS	1500 W
AE-26	B.T.H. 1-1/4" B.S.P. Copper/ SS	2000 W
AE-27	B.T.H. 1-1/4" B.S.P. Copper/ SS	3000 W
AE-28	B.T.H. 1-1/2" B.S.P. Copper/ SS	1500 W
AE-29	B.T.H. 1-1/2" B.S.P. Copper/ SS	2000 W
AE-30	B.T.H. 1-1/2" B.S.P. Copper/ SS	3000 W
AE-31	Solar Element Copper/ SS	2000 W
AE-32	Solar Element Copper/ SS	3000 W
AE-33	Solar Element 15" / 18" Long SS	3000 W
AE-34	Solar Element Copper/ SS	4000 W
	*Thermostat Pocket Extra	

*Customization is available for all the elements.

COFFEE MACHINE ELEMENT

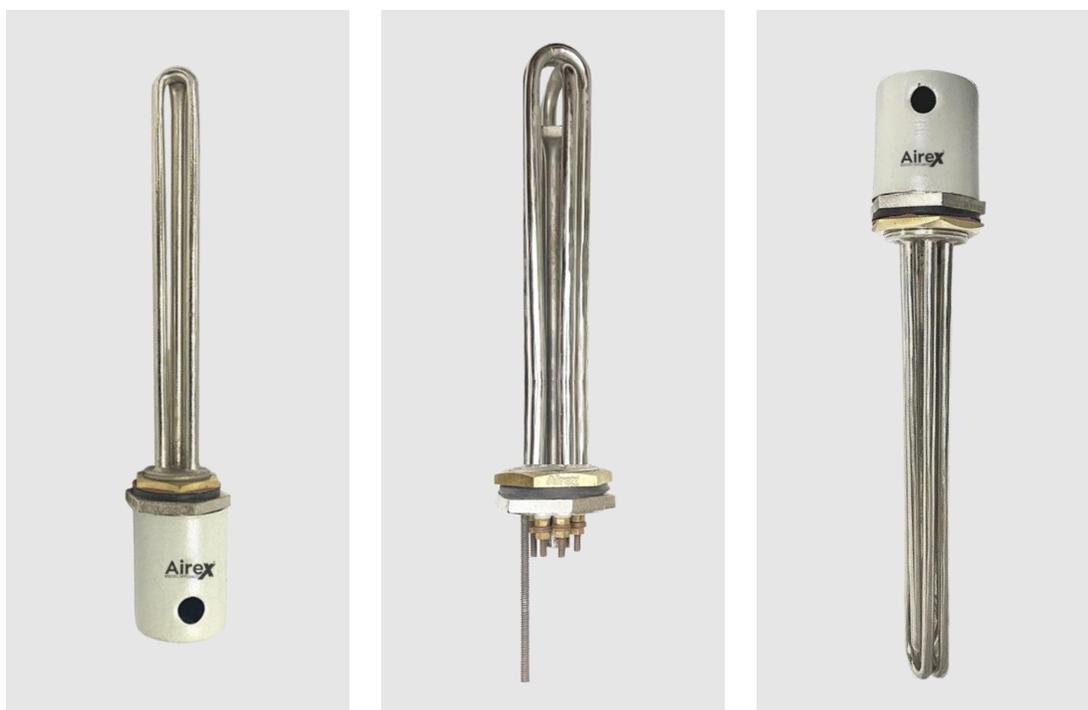


Elevate your brew with our premium coffee elements, crafted for precision heating and optimal flavor extraction. With excellence and durability, ensure consistent temperature control, enhancing the taste of every cup. Experience superior richness and aroma with every pour.

SKU Code	Description	Wattage
AE-35	1" BSP Small Size Copper/ SS	1000 W
AE-36	1" BSP Small Size Copper/ SS	1500 W
AE-37	1" BSP Small Size Copper/ SS	2000 W
AE-38	1" BSP Big Size Copper/ SS	1500 W
AE-39	1" BSP Big Size Copper/ SS	2000 W
AE-40	1" BSP Small Size Copper/ SS	3000 W
AE-41	1" BSP Midget Johnson Copper/ SS	3000 W

*Customization is available for all the elements.

INDUSTRIAL WATER HEATER



Precision-crafted, our Industrial Water Immersion Heaters feature copper tubes brazed to nickel-plated brass flanges. Each element includes a brass chuck nut, two fiber washers, and a painted metallic cap with a grommet for cable end protection.

SKU Code	Description	Wattage
AE-42	1-1/4" B.S.P. Double Pipe Copper/ SS	2000 W
AE-43	1-1/4" B.S.P. Double Pipe Copper/ SS	3000 W
AE-44	1-1/4" B.S.P. Triple Pipe Copper/ SS	3000 W
AE-45	1-1/4" B.S.P. Triple Pipe Copper/ SS	6000 W
AE-46	1-1/2" B.S.P. Double Pipe Copper/ SS	2000 W
AE-47	1-1/2" B.S.P. Double Pipe Copper/ SS	3000 W
AE-48	1-1/2" B.S.P. Triple Pipe Copper/ SS	3000 W
AE-49	1-1/2" B.S.P. Triple Pipe Copper/ SS	6000 W
AE-50	2" B.S.P. Triple Pipe Copper/ SS	3000 W
AE-51	2" B.S.P. Triple Pipe Copper/ SS	4000 W
AE-52	2" B.S.P. Triple Pipe Copper/ SS	5000 W
AE-53	2" B.S.P. Triple Pipe Copper/ SS	6000 W
AE-54	2" B.S.P. Triple Pipe Copper/ SS	9000 W

*Customization is available for all the elements.

OIL IMMERSION HEATER



Forged with precision, our Oil Immersion Heaters feature copper-coated MS Tubes brazed to 2-1/2" B.S.P. Cast Iron Flanges. Each element includes a Thermostat Pocket for temperature control and a painted metallic cap with a grommet for cable end protection.

SKU Code	Description	Wattage
AE-55	Oil Heater 2-1/2" B.S.P. Mild Steel/ SS	2000 W
AE-56	Oil Heater 2-1/2" B.S.P. Mild Steel/ SS	3000 W
AE-57	Oil Heater 2-1/2" B.S.P. Mild Steel/ SS	4000 W
AE-58	Oil Heater 2-1/2" B.S.P. Mild Steel/ SS	5000 W
AE-59	Oil Heater 2-1/2" B.S.P. Mild Steel/ SS	6000 W
AE-60	Oil Heater 2-1/2" B.S.P. Mild Steel/ SS	9000 W
AE-61	Oil Heater 2-1/2" B.S.P. Mild Steel/ SS	12000 W
AE-62	Flange Type Oil Heater Mild Steel	3000 W
AE-63	Flange Type Oil Heater Mild Steel	6000 W

*Customization is available for all the elements.

WASHING MACHINE ELEMENTS

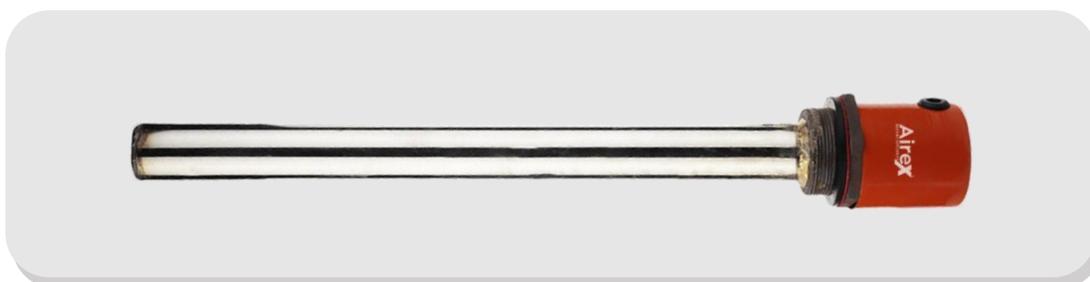


The Airex Heaters heating element plays a critical role in the functionality and the efficiency of a washing machine, and careful consideration is given to its design and construction.

SKU Code	Description	Wattage
AE-70	Nipple Type (Small Size) L+M	1500 W
AE-71	Nipple Type (Small Size) L+M	2000 W
AE-72	Nipple Type (Small Size) L+M	1500 W
AE-73	Nipple Type (Small Size) L+M	2000 W
AE-74	Nipple Type (Small Size) L+M	1500 W
AE-75	Nipple Type (Small Size) L+M	2000 W
AE-76	Nipple Type (Small Size) L+M	1500 W
AE-77	Nipple Type (Small Size) L+M	2000 W

*With fuse element query accepted

LEAD COVERED BOBBIN HEATERS



Airex Bobbin Heaters are exclusively designed and engineered to meet the ever demand for energy preservation and to improve the operational efficiency.

SKU Code	Description	Wattage
AE-77	Lead Covered Bobbin Heater 18" X 1.5" / 18" X 2"	2000 W
AE-79	Lead Covered Bobbin Heater 24" X 1.5" / 24" X 2"	2500 W
AE-81	Lead Covered Bobbin Heater 30" X 1.5" / 30" X 2"	3500 W
AE-83	Lead Covered Bobbin Heater 36" X 1.5" / 36" X 2"	4000 W
AE-85	Lead Covered Bobbin Heater 48" X 1.5" / 48" X 2"	5000 W

*Customization is available for all the elements.

ALKALINE HEATER



Forged from durable Stainless Steel tubing, our Alkaline Immersion Heaters excel in applications with alkaline cleaning solutions, citrus juices, and mild acid baths non-corrosive to the stainless steel sheath. Designed for corrosion resistance, these heaters deliver reliable and efficient performance in critical scenarios.

SKU Code	Description	Wattage
AE-87	30" Alkaline Heater/Lead Covered Heater	3000 W
AE-88	30" Lead Covered Heater Alkaline Heater	3000 W

GLASS HEATER FOR CHEMICAL



Discover our specialized glass heaters tailored for chemical applications, engineered to provide precise and controlled heating. Crafted with high-quality materials, these heaters ensure optimal chemical reactions and temperature uniformity. Elevate your chemical processes with our dependable glass heaters, designed to meet the stringent demands of laboratory and industrial environments.

SKU Code	Description	Wattage
AE-89	Chemical Glass Heater 12"	1500 W
AE-90	Chemical Glass Heater 18"	2000 W
AE-91	Chemical Glass Heater 24"	2500 W
AE-92	Chemical Glass Heater 30"	3000 W

*Customization is available for all the elements.

TITANIUM ELEMENT



Airex Brand Titanium/Chemical Heating Element is a high-quality industrial heating device designed for various applications.

SKU Code	Description
AE-93	Titanium Element 12"
AE-94	Titanium Element 18"
AE-95	Titanium Element 24"
AE-96	Titanium Element 30"
AE-97	Titanium Element 36"

AIR HEATER 'U' SHAPE



Forged from resilient Stainless Steel or Incoloy tubing, our Air Heaters endure surface temperatures up to 650°C. Each element includes two adjustable fixing brackets for versatility.

SKU Code	Description	Wattage
AE-98	Air Heater 10" U Type SS304 / SS202 3/8" Dia	300 W
AE-99	Air Heater 12" U Type SS304 / SS202 3/8" Dia	500 W
AE-100	Air Heater 18" U Type SS304 / SS202 3/8" Dia	750 W
AE-101	Air Heater 24" U Type SS304 / SS202 3/8" Dia	1000 W
AE-102	Air Heater 30" U Type SS304 / SS202 3/8" Dia	1500 W
AE-103	Air Heater 36" U Type SS304 / SS202 3/8" Dia	2000 W
AE-104	Air Heater 39" U Type SS304 / SS202 3/8" Dia	2300 W

*Customization is available for all the elements.

STRAIGHT AIR HEATER



Forged from resilient Stainless Steel or Incoloy tubing, our Air Heaters endure surface temperatures up to 650°C. Each element includes two adjustable fixing brackets for versatility.

SKU Code	Description
AE-105	Straight Air Heater (2/8" - 3/8") 8" Long
AE-106	Straight Air Heater (2/8" - 3/8") 10" Long
AE-107	Straight Air Heater (2/8" - 3/8") 12" Long
AE-108	Straight Air Heater (2/8" - 3/8") 14" Long
AE-109	Straight Air Heater (2/8" - 3/8") 16" Long

AIR HEATER 'M' TYPE



Forged from resilient Stainless Steel or Incoloy tubing, our Air Heaters endure surface temperatures up to 650°C. Each element includes two adjustable fixing brackets for versatility.

SKU Code	Description
AE-110	Air Heater 15" M Type 3/8" Dia
AE-111	Air Heater 18" M Type 3/8" Dia
AE-112	Air Heater 21" M Type 3/8" Dia
AE-113	Air Heater 24" M Type 3/8" Dia

AIR HEATER FINNED TYPE



Forged from resilient Stainless Steel or Incoloy tubing, our Finned Air Heaters embody durability and versatility. Each element features round fins and two fixing brackets for easy installation.

SKU Code	Description	Wattage
AE-114	Air Heater Spiral Finned/ Square Finned 10" U Type	500 W
AE-115	Air Heater Spiral Finned/ Square Finned 12" U Type	750 W
AE-116	Air Heater Spiral Finned/ Square Finned 18" U Type	1000 W
AE-117	Air Heater Spiral Finned/ Square Finned 24" U Type	1500 W
AE-118	Air Heater Spiral Finned/ Square Finned 30" U Type	2000 W
AE-119	Air Heater Spiral Finned/ Square Finned 36" U Type	2500 W
AE-120	Air Heater Spiral Finned/ Square Finned 39" U Type	2500 W
AE-121	Air Heater Finned Straight Type	
AE-122	Air Heater Finned M Type	

PORCELAIN ELEMENTS



The Airex Porcelain Heaters are known for their high precision, performance, and durability. These Heaters are extensively used in ovens, and tanks where draining cannot be done to change the heaters. The porcelain Heater is constructed using several refractory ceramic blocks assembled together to the required length.

SKU Code	Description	Wattage
AE-123	Porcelain Elements 4 Klits	1000 W
AE-124	Porcelain Elements 5 Klits	1500 W
AE-125	Porcelain Elements 6 Klits	2000 W
AE-126	Porcelain Elements 7 Klits	1000 W
AE-127	Porcelain Elements 8 Klits	1500 W

*Customization is available for all the elements.

STRIP HEATER



Strip heaters are used principally for convection-type air heating and clamp-on installations.

SKU Code	Description
AE-142	Flat Strip Heater BREADTH 1-1/2"
AE-143	Flat Strip Heater BREADTH 2"
AE-144	Flat Strip Heater BREADTH 2-1/2"

FINNED TYPE STRIP HEATER



Finned strip heaters, sometimes referred to as component heaters, are an electric heating element that effectively transfers heat across space while maximizing heat intensity.

SKU Code	Description
AE-119	Strip Heater BREADTH 1.5"
AE-120	Flat Strip Heater BREADTH 2"
AE-121	Flat Strip Heater BREADTH 2.5"

GEYSER ELEMENTS



Airex Heaters geyser elements are typically made of a resistive material such as Stainless steel, copper, and brass with nickel-chromium alloy coating that are designed to convert electrical energy into heat.

SKU Code	Description	Wattage
AE-162	Cup Type (Round) Elements Copper/ SS	1000 W
AE-163	Cup Type (Round) Elements Copper/ SS	1500 W
AE-164	Cup Type (Round) Elements Copper/ SS	2000 W
AE-165	Cup Type (Round) Elements (Midget) Copper/ SS	3000 W
AE-166	Triangle Type	1000 W
AE-167	Triangle Type	1500 W
AE-168	Triangle Type	2000 W
AE-169	Triangle Type	3000 W
AE-170	Eterno	2000 W
AE-171	Alto	2000 W
AE-172	Clip-on-new	2000 W
AE-173	Clip-on-old	2000 W
AE-174	Sparehot	2000 W
AE-175	Solar	2000 W
AE-176	Triangle Fun Type Small	2000 W
AE-177	Triangle Fun Type Big	2000 W
AE-178	Ecko-Small Type	2000 W
AE-179	Triangle Banana Type	2000 W
AE-180	Crompton Medium Katori	2000 W

*Customization is available for all the elements.

CARTRIDGE ELEMENT/ PENCIL HEATERS

Our Cartridge Heaters have a heating coil wound on a ceramic core and are cylindrical-shaped, heavy-duty Joule heating elements. They are designed to provide localised and precise heating and are commonly used in the heating process industry.

SKU Code	Description
AE-232	Normal Density
AE-236	High Density



BAND HEATER

Band heaters are efficient and economical solutions for heating cylindrical surfaces that require indirect external heating. Mica Band heaters can attain a maximum sheath temperature of 900°F and are the ideal solutions for high-watt density and high-temperature applications. These heaters are perfect for heating pipes, barrels, and other cylindrical surfaces.

SKU Code	Description
AE-240	Mica Band Heater in M.S.
AE-241	Ceramic Band Heater



*Customization is available for all the elements.

COOKING COILS



Crafted from high-temperature-resistant nickel alloy tubes, our Cooking Coils offer durability and reliable performance. Designed with ingenious dual elements for versatility, they provide three ratings with a rotary switch.

SKU Code	Description	Wattage
AE-242	3 Ring Coil	1000 W
AE-242.1	3 Ring Coil L Connection	1500 W
AE-243	4 Ring Coil	2000 W
AE-244	5 Ring Coil	1000 W
AE-245	5 Ring Coil 4 Terminal	1500 W
AE-246	6" Coil with Ring	2000 W
AE-247	7" Coil with Ring	1000 W

IRON ELEMENT



Forged from copper-coated aluminum or steel tubing, our Iron Heating Elements, with wattages from 600W to 1350W, deliver superior performance for Dry and Steam Irons. Ensuring efficient and reliable operation, these elements offer a perfect blend of quality and versatility for exceptional ironing performance.

SKU Code	Description	Wattage
AE-248	Aluminium Lightweight Iron Element	1000W
AE-249	Mica Element Lightweight/ Heavyweight Iron Element	1250W
AE-250	Mica Laundry Iron Element	1500W

*Customization is available for all the elements.

MANTLE FLASK ELEMENT



Introducing our premium mantle flasks, meticulously crafted to facilitate precise and uniform heating for laboratory experiments. Engineered with durability and efficiency in mind, these flasks ensure consistent temperature distribution, enhancing experimental accuracy. Elevate your laboratory procedures with our reliable mantle flasks, designed to meet the demanding standards of scientific research.

SKU Code	Description
AE-266	250 ML to 20000 ML

MACHINE ELEMENT



Explore our cutting-edge disposable making machine elements, engineered for seamless production efficiency. Crafted with precision and durability, these elements promise reliable performance and high-quality output. Elevate your manufacturing process with our innovative disposable making machine elements, ensuring optimal productivity and cost-effectiveness.

SKU Code	Description
AE-275	1 Ring Kada Element
AE-276	2 Ring Kada Element
AE-277	3 Ring Kada Element
AE-278	4 Ring Kada Element
AE-279	5 Ring Double Kada Element
AE-280	7 Ring Double Kada Element
AE-281	Aluminium Casting AAC-1 Element
AE-282	Aluminium Casting AAC-2 Element
AE-283	Aluminium Casting AAC-3 Element
AE-284	Aluminium Casting AAC-4 Element

*Customization is available for all the elements.

CERAMIC INFRARED HEATER



Introducing our Ceramic Infrared Heater, meticulously designed for efficient and targeted heat emission. Crafted with high-quality ceramic materials, these heaters offer rapid and uniform heating, ideal for various industrial and commercial applications. Experience reliable performance and energy savings with our innovative Ceramic Infrared Heater, tailored to enhance comfort and productivity.

SKU Code	Description	Wattage
AE-285	Ceramic Infrared Heater 2 Wire	400W
AE-286	Ceramic Infrared Heater 4 Wire	400W
AE-287	Ceramic Infrared Heater 2 Wire	500W
AE-288	Ceramic Infrared Heater 4 Wire	500W
AE-289	Ceramic Infrared Heater 2 Wire	650W
AE-290	Ceramic Infrared Heater 4 Wire	650W
AE-291	Ceramic Infrared Heater 2 Wire	1000W
AE-292	Ceramic Infrared Heater 4 Wire	1000W

SPACE / PANEL HEATERS



Our sleek and efficient Space/Panel Heater, perfect for modern interiors and compact spaces. Engineered for optimal heat distribution and energy efficiency, these heaters provide quick warmth while complementing any decor. Elevate your comfort with our versatile Space/Panel Heater, offering customizable settings and reliable performance for a cozy environment.

SKU Code	Description	Wattage
AE-293	Space Heater Jaali Type	60 W- 120W
AE-294	Space Heater Box Type	60 W- 120W
AE-295	Space Heater Flat Type	60W

*Customization is available for all the elements.

HEAT TRACERS WIRE



Introducing our Heat Tracer Wire, designed for precise temperature maintenance in pipes and vessels. Engineered with durability and flexibility, these wires ensure consistent heat distribution, ideal for industrial and commercial applications. Elevate your thermal management solutions with our reliable Heat Tracer Wire, offering efficient operation and peace of mind in challenging environments.

SKU Code	Description	Wattage
AE-151	Heat Tracer Jalli Type	45W / MTR
AE-152	Heat Tracer Cloth Type	100W/ MTR

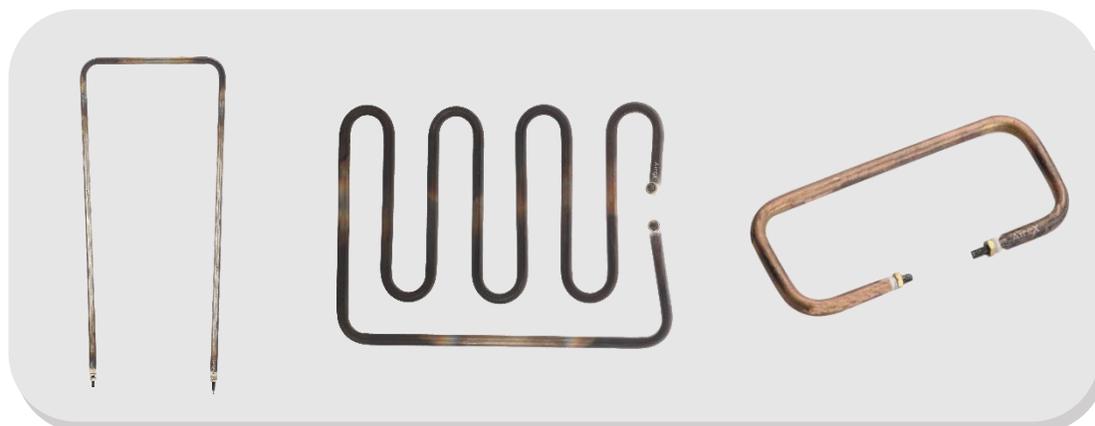
IR GLASS HEATER



Introducing our innovative IR Glass Heater, meticulously crafted for efficient and uniform heat dispersion. Engineered with advanced infrared technology, these heaters provide rapid and targeted heating, ideal for various industrial and residential applications. Elevate your heating solutions with our reliable IR Glass Heater, ensuring consistent warmth and energy efficiency.

SKU Code	Description	Wattage
AE-153	IR Glass Heater 12"	500W
AE-154	IR Glass Heater 16"	600W
AE-155	IR Glass Heater 18"	800W

TOASTER / GRILLER / TANDOOR / HOTCASE ELEMENT

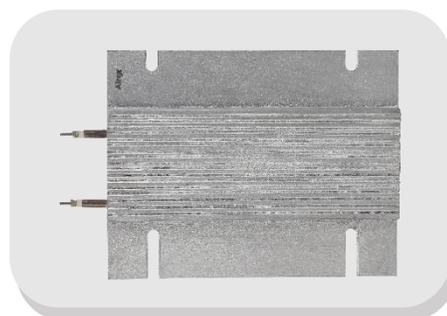


Forged from copper-coated steel tubing, our heating elements epitomize durability and efficiency. Explore wattages from 250W to 700W, designed for seamless compatibility with Toasters and Waffle makers. Trust in the durability and versatility defining our elements for optimal breakfast appliance functionality.

SKU Code	Description
AE-307	C Type Toaster Element
AE-308	Mica Toaster Element
AE-309	Griller Element 3 Bend Upper Part
AE-310	Griller Element 3 Bend Lower Part
AE-311	Griller Element 4 Bend Upper Part
AE-312	Griller Element 4 Bend Lower Part
AE-313	Electric Tandoor Element
AE-314	12" Hotcase Element
AE-315	14" Hotcase Element
AE-316	16" Hotcase Element
AE-317	3 MICA
AE-318	4 MICA
AE-319	5 MICA

*Customization is available for all the elements.

CHAFING DISH / DEEP FRYER ELEMENT



Discover our high-performance Chafing Dish/Deep Fryer Element, engineered for precision heating and durability. Crafted with quality materials, these elements ensure efficient and consistent cooking temperatures, enhancing culinary experiences. Elevate your catering or kitchen setup with our dependable elements, promising optimal performance for every dish.

SKU Code	Description
AE-323	Casting Plate for Chafing Dish Tray 1
AE-324	Casting Plate for Chafing Dish Tray 2
AE-325	Deep Fryer Element Wide Connection
AE-326	Deep Fryer Element Close Connection

CERAMIC BEADS ELEMENT



Introducing our Ceramic Beads Element, meticulously crafted for superior heat retention and even distribution. Engineered with high-quality ceramic materials, these elements ensure efficient heating for various applications. Elevate your heating solutions with our reliable Ceramic Beads Element, offering exceptional performance and longevity.

SKU Code	Description
AE-331	Beads Element 1- 5 MTR
AE-336	Beads Element for Laundry Iron

THERMOCOUPLES



Discover our precision-engineered Thermocouples, ensuring accurate temperature measurements in various environments. Crafted with high-quality materials, these sensors guarantee reliable performance for industrial and scientific needs. Elevate your temperature monitoring with our advanced Thermocouples, providing dependable data for optimal process control and safety.

SKU Code	Description
AE-337	J Lock Type
AE-338	J Lock Bolt
AE-339	J Lock Washer
AE-340	J Head Type
AE-341	K Lock Type
AE-342	K Lock Bolt
AE-343	K Lock Washer
AE-344	K Head Type
AE-345	PT-100 Wire Type
AE-346	PT-100 Head Type
AE-347	PT-100 Type L-Shape
AE-	Digital Temperature Controller

*Customization is available for all the elements.

STEM TYPE THERMOSTAT



A Stem Type thermostat is a vital component of a water heating system, designed to regulate and maintain the temperature of the water inside the geyser or water heater at a desired level. This temperature-sensitive switch operates by opening or closing an electrical circuit in response to the water temperature inside the geyser.

SKU Code	Description
AE-356	Thermostat 4"
AE-357	Thermostat 7"
AE-358	Thermostat 7" Reset
AE-359	Thermostat 11"
AE-360	Thermostat 11" Reset
AE-361	Combistat 7"
AE-362	Combistat 11"
AE-363	Capillary Thermostat 30-110
AE-364	Capillary Thermostat 50-300

*Degree available 0-75°C / 85°C / 90°C / 120°C

*Customization is available for all the elements.

THERMOCOUPLE WIRE



Introducing our high-quality Thermocouple Wire, meticulously engineered for precise temperature sensing in diverse applications. Crafted with premium materials, our wire ensures reliable and accurate measurements for industrial and scientific needs. Elevate your temperature monitoring with our dependable Thermocouple Wire, delivering consistent performance and peace of mind.

SKU Code	Description	MTR
AE-352	J Type Thermocouple Wire SS Shielded	100 MTR
AE-353	K Type Thermocouple Wire SS Shielded	100 MTR
AE-354	PT-100 Thermocouple Wire Teflon Shielded	100 MTR
AE-355	PT-100 Thermocouple Wire SS Shielded	100 MTR

FLAME PROOF HEATERS



Introducing our Flame-Proof Heaters, crafted for safety and efficiency in hazardous environments. With robust materials and advanced technology, ensure reliable performance in challenging conditions. Elevate safety standards with dependable warmth, minimizing the fire hazards.

SKU Code	Description
AE-105	Flame Proof Heaters

*Customization is available for all the elements.

INCOLOY TUBE ELEMENT



Incoloy 600/825 Tube / Tubing / U Tube is used in chemical processing, pollution control, oil and gas industries and other applications with harsh conditions. The material is made up of 38% nickel and 19% chromium in its composition.

SKU Code	Description
AE-151	Incoloy Tube Element of 3/8" Dia
AE-152	Incoloy Tube Element of 1/2" Dia

SWIMMING POOL HEATER ELEMENT



Our Swimming Pool Heaters, designed for efficient heating and durability. With advanced technology, ensure optimal temperature control for your pool. Elevate your swimming experience with dependable warmth, crafted for lasting enjoyment.

SKU Code	Description	Wattage
AE-153	Swimming Pool Heater Element	6000W
AE-154	Swimming Pool Heater Element	9000W
AE-155	Swimming Pool Heater Element	15000W

*Customization is available for all the elements.

GEYSER ASSEMBLY

Introducing our Geyser Assembly, crafted for seamless installation and reliable performance. Elevate your water heating solutions with our efficient and durable assembly. Enjoy consistent hot water supply for your daily needs with ease.

SKU Code	Description
AE-190	6 Hole S.S.
AE-191	9 Hole S.S.
AE-192	6 Hole Brass
AE-193	9 Hole Brass



WORLDWIDE SHIPMENT



United Kingdom



Saudi Arabia



Oman



Guatemala



Sweden



Iran



Qatar



Ethiopia



Sri Lanka



Kenya



Nepal



Dubai



South Korea



Kuwait



Mauritius



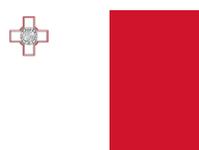
Dammam



South Africa



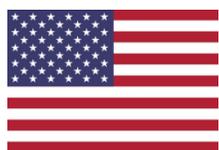
Maldives



Malta



Congo



USA



Australia



Bahrain



Bhutan

... and many more to come.



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