



## Smart Product Catalogue

DAMA ETTEHAD

Dama Ettehad, hidden quality, visible trust

Start



# Smart Catalogue Guide

Tap an option to go directly to a section



01

## Main Menu

The three-line icon at the top of each page opens the full catalogue menu.



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## Direct Access

Tap a product card or an orange button to go directly to its destination.



03

## Back

The Back button at the bottom of a page returns you to the previous section.



04

## Contact Links

The website, Instagram, email and telephone links open directly from the contact page.

Open Catalogue

For full functionality, open this file in a PDF viewer.



# A Choice You Can Trust

For heat that demands precision

01

About Dama Ettehad

02

View Products

03

Standards & Certificates

04

Laboratory & Production Line

05

Contact Information



## Quality Is No Accident

Together, we have planned for it

Ettehad was founded in 1370 (Iranian Solar Hijri calendar) to manufacture tubular heating elements. In 1379 (Solar Hijri), the manufacturing company was renamed Dama Ettehad. With more than 25 years of experience in tubular heating elements, and through upgrades to its machinery and production software, Dama Ettehad Manufacturing and Industrial Group has achieved quality competitive with manufacturers in global markets and has played an important role in the country's self-sufficiency.



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## A Presence in Global Markets

The company operates with modern machinery incorporating current technology, across more than 10,000 m<sup>2</sup>, with around 200 skilled personnel. Dama Ettehad supplies domestic manufacturers of household and industrial appliances, including gas cookers, toaster ovens, irons, rice cookers, dishwashers, refrigerators, electric samovars, electric water heaters and washing machines, and has established the capacity to export various tubular heating elements.

### Custom Manufacturing

Power, dimensions and shape can be designed and manufactured to the customer's technical requirements.



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## What Is a Tubular Heating Element?

A tubular heating element consists of a metal tube, heating resistance wire and magnesium oxide insulation. After the tube is filled, rolled and compacted, the element is annealed to provide the required formability and strength. Precise quality control throughout production ensures electrical stability and thermal performance.

### Heating Element Selection Factors

Voltage, tube length and diameter, power, material, application and environmental conditions



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# Achievements & Certificates

Eight credentials of Dama Ettehad



02

National Standard  
Mark Licence



01

CE Certificate



04

Iran's first and only  
holder of the  
standard mark for  
heating element  
production



03

Standards Licences  
& Documents



06

ISO 9001 certified



05

Iran's only ISO 17025  
certificate holder  
(partner laboratory of  
the Iran National  
Standards  
Organization)



08

ISO 10004 certified



07

ISO 10002 certified



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## CE Certificate



CE certification for products, indicating conformity with safety and performance requirements.

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## 02 National Standard Mark Licence



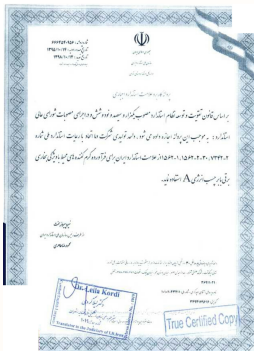
Dama Ettehad is among the first manufacturers licensed to use the national standard mark for heating element production.

Read document translation



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## 03 Standards Licences & Documents



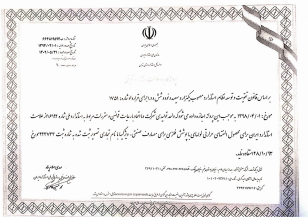
Official documents and licences support quality monitoring and control of the heating elements manufactured.

Read document translation



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## 04 Heating Element Production Standard Mark



Iran's first and only holder of the standard mark for heating element production

Read document translation



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## ISO 17025 Certificate



Iran's only ISO 17025 certificate holder (partner laboratory of the Iran National Standards Organization)

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## ISO 9001 Certificate



ISO 9001 certified

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# ISO 10002 Certificate



ISO 10002 certified

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# ISO 10004 Certificate



ISO 10004 certified

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## Quality Control at Every Stage

Dama Ettehad's laboratory operates alongside the production line to assess electrical and thermal performance, check insulation and monitor product quality.



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## From Design to Final Testing

Specialist machinery, skilled personnel and integrated process control



Back



# Product Categories

Select a category to view the models



Rice Cookers & Electric Hobs

P02



Industrial Applications

SH01



Refrigerators

Y06



Samovars

K02



Irons

I02



Water Heaters

A02



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# Product Categories

Select a category to view the models



Ovens & Toaster Ovens

FTS01



Sandwich Makers & Korsi Heaters

S02



Fused Washing Machine  
Heating Element

L01



Thermostat



Dishwashers



Back



## Rice Cookers & Electric Hobs

Copper heating elements in specialised shapes for  
uniform heat transfer

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Rice Cookers & Electric Hobs

## Rice Cookers & Electric Hobs



P02

800 W



P01

500 W



P03

1250 W



Back



P02

Tubular Heating Element

W

800 W

Power

V

220 V

Voltage

M

Copper

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



P01

Tubular Heating Element

W

500 W

Power

V

220 V

Voltage

M

Copper

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



P03

Tubular Heating Element

W

1250 W

Power

V

220 V

Voltage

M

Copper

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



## Industrial Applications

A variety of heating elements for industrial applications and thermal equipment

[View Products](#)



Back

## Industrial Applications



SH01

3000 W



OA02

450 W



OA01

2000 W



OA04

2000 W



OA03

2000 W



Y02

100 W



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## Industrial Applications



Y01

180 W



Y04

500 W

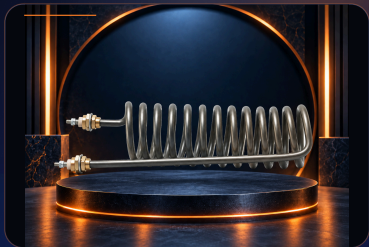


Y03

500 W



Back



## SH01

### Tubular Heating Element

W

3000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



Back





OA02

Tubular Heating Element

W

450 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



OA01

Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



OA04

Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



OA03

Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



Y02

Tubular Heating Element

W

100 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



Y01

Tubular Heating Element

W

180 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



Y04

Tubular Heating Element

W

500 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



Y03

Tubular Heating Element

W

500 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



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## Refrigerators

Low-power heating elements for refrigerators and  
defrosting systems

[View Products](#)



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## Refrigerators



Y06

260 W



Y05

150 W



Back



Y06

Tubular Heating Element

W

260 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



Y05

Tubular Heating Element

W

150 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



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## Samovars

Ring-shaped, flanged and finned models for heating water and other fluids

[View Products](#)



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## Samovars



K02

2000 W



K01

1000 W



MB01

2000 W



M01

2000 W



MF01

2000 W



SM60

1000 W



Back



# Samovars



SL01

2000 W



Back



## K02

### Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back





K01

Tubular Heating Element

W

1000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



## MB01

### Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



## M01

### Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



## MF01

### Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



## SM60

### Tubular Heating Element

W

1000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



## SL01

### Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



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Products



## Irons

Copper and steel heating elements shaped to suit  
iron soleplates

[View Products](#)



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Irons

## Irons



I02

2000 W



I01

1000 W



I04

1000 W



I03

1000 W



I05

1000 W



Back





I02

Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

Copper

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



Irons



I01

Tubular Heating Element

W

1000 W

Power

V

220 V

Voltage

M

Copper

Sheath material

Ø

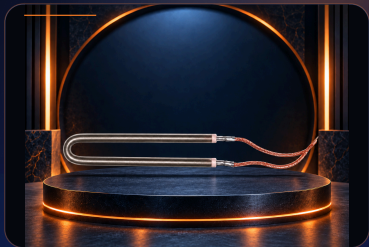
6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



I04

Tubular Heating Element

W

1000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

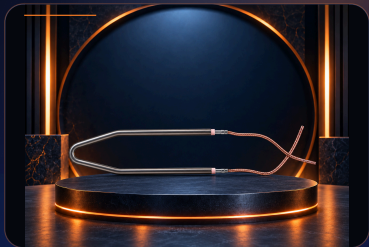
-

Tube diameter

Custom manufacturing to your technical requirements



Back



I03

Tubular Heating Element

W

1000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



I05

Tubular Heating Element

W

1000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



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Products



## Water Heaters

Flanged copper and steel heating elements for  
electric water heaters

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## Water Heaters



A02

2000 W



A01

2000 W



A04

1000 W



A03

2000 W



Back



A02

Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



Back





A01

Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

Copper

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



A04

Tubular Heating Element

W

1000 W

Power

V

220 V

Voltage

M

Copper

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



A03

Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

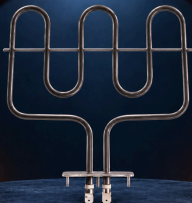
8 mm

Tube diameter

Custom manufacturing to your technical requirements



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## Ovens & Toaster Ovens

A complete range of heating elements for ovens, toaster ovens, grills and cooking equipment

[View Products](#)



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## Ovens & Toaster Ovens



FTS01

1400 W



FTA01

1000 W



FTD01

1800 W



FTB01

1250 W



FDB01

600 W



FDB02

1000 W



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Ovens & Toaster Ovens

## Ovens & Toaster Ovens



FGT01

2000 W



FG01

2000 W



FDA01

2500 W



FDP01

2600 W



FG02

1600 W

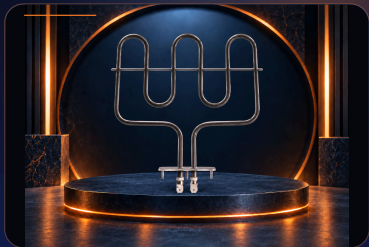


FTC01

1400 W



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## FTS01

### Tubular Heating Element

W

1400 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



## FTA01

### Tubular Heating Element

W

1000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



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FTD01

Tubular Heating Element

W

1800 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



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## FTB01

### Tubular Heating Element

W

1250 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

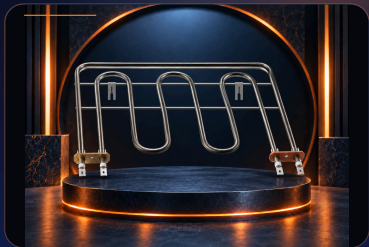
6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



## FDB01

### Tubular Heating Element

W

600 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



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## FDB02

### Tubular Heating Element

W

1000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



## FGT01

### Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



FG01

Tubular Heating Element

W

2000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



## FDA01

### Tubular Heating Element

W

2500 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



## FDP01

### Tubular Heating Element

W

2600 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



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## FG02

### Tubular Heating Element

W

1600 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

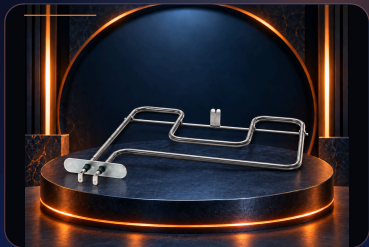
6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



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## FTC01

### Tubular Heating Element

W

1400 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

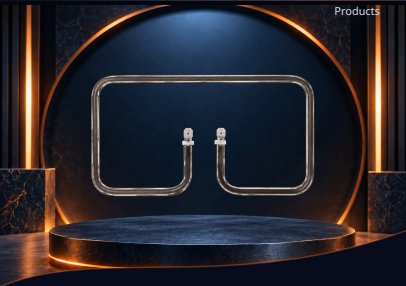
8 mm

Tube diameter

Custom manufacturing to your technical requirements



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## Sandwich Makers & Korsi Heaters

Flat and shaped heating elements for small heating appliances

[View Products](#)



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Sandwich Makers & Korsi Heaters

## Sandwich Makers & Korsi Heaters



S02

600 W



S01

500 W



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S02

Tubular Heating Element

W

600 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



S01

Tubular Heating Element

W

500 W

Power

V

110 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



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## Fused Washing Machine Heating Element

Fused Washing Machine Heating Element

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Fused Washing Machine Heating Element

## Fused Washing Machine Heating Element



L01

2000 W



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## Fused Washing Machine Heating Element



# L01

## Fused Washing Machine Heating Element

W

2000 W

Power

V

220 V

Voltage

M

SUS 304 stainless steel

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



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Products

## Dishwashers

Available with or without a thermal fuse

[View Products](#)



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Dishwashers

## Dishwashers



Sample 1

2000 W



Sample 2

1900 W



Sample 3

2000 W



Sample 4

1800 W

Sample numbers identify the images only;  
they are not product codes.



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## Sample 1

### Dishwasher Heating Element

W

2000 W

Power

V

220-230 V

Voltage

M

SUS 304L stainless steel

Sheath material

Ø

6.50 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



## Sample 2

### Dishwasher Heating Element

W

1900 W

Power

V

220-230 V

Voltage

M

SUS 304L stainless steel

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



Back



## Sample 3

### Dishwasher Heating Element

W

2000 W

Power

V

220-230 V

Voltage

M

SUS 304L stainless steel

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



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## Sample 4

### Dishwasher Heating Element

W

1800 W

Power

V

220-230 V

Voltage

M

SUS 304L stainless steel

Sheath material

Ø

8 mm

Tube diameter

Custom manufacturing to your technical requirements



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## Thermostat

Thermostat with a precise adjustment range

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Thermostat

# Thermostat



Thermostat



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## Thermostat

T

20 - 80 °C

Temperature

A

20 A

Maximum current

V

110 - 240 V

Rated voltage

L

260 mm

Length

Custom manufacturing to your technical requirements



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Contact Us



Dama Ettehad, hidden quality, visible trust

Telephone

+98 21 3465 1000

Website

[www.damaettehad.com](http://www.damaettehad.com)

Instagram

[@damaettehad](https://www.instagram.com/damaettehad)

Email

[damaettehad.sale@gmail.com](mailto:damaettehad.sale@gmail.com)

To call or open our website and Instagram,  
tap the contact details above



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# Quick Access

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User Guide

Dama Ettehad Manufacturing & Industrial Company

[WWW.DAMAETTEHAD.COM](http://WWW.DAMAETTEHAD.COM)

## Document Translation | 08

Reference translation of legible text. The original document remains unchanged; unclear scan details are not reconstructed.

DNW — Certification Body. CERTIFICATE.

This verification of compliance is hereby issued to the below named company: Dama Ettehad.

Place of Central Office: Unit 8, Floor 3, No. 97, North Sohrevardi St., with Zeinali St., Tehran, IRAN.

Place of Factory: [first number unclear], No. 476, Pichak St., 5th Boostan St., Shenzar Industrial Estate, Pakdasht, Tehran, IRAN.

Product name: Electric Heating Elements.

Field of Activity: Manufacturing of Electric Heating Elements for Home Appliances as Water Heaters, Samovars, Rice Cookers, Irons, Washing Machines, Ovens, Dishwashers, etc., as Well as Industrial Heaters.

This product(s) has been shown to be in compliance only in accordance with the Technical Files that prepared by company. The Test Result is only based on annex 5 self-testimony, Self certified and technical file that prepared by company in below directives. (LVD) (2014/35/EU).

This certificate remains valid as long as the conditions laid down in the harmonized standard in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly; the factory or the FPC itself are not modified significantly.

MANAGEMENT. CE.

Original Approval: 08 Dec 2021. Current Certificate: 08 Dec 2021. Certificate Expiry: 08 Dec 2024.

Certificate Number: [not sufficiently clear].

DISCERNING NEW WISH — Certification Body.

## Document Translation | 09

Reference translation of legible text. The original document remains unchanged; unclear scan details are not reconstructed.

Islamic Republic of Iran. Iran National Standards Organization.  
Tehran Provincial Standards Directorate.

License to use the voluntary standard mark.

Under the 1371 Iranian Solar Hijri law amending the laws and regulations of the Institute of Standards and Industrial Research of Iran, and pursuant to contract No. 1751 dated 1398/04/01 (Iranian Solar Hijri), Dama Ettehad is authorized to use the Iranian standard mark for metal-sheathed tubular heating elements for industrial applications, subject to compliance with Iranian National Standard No. 16192.

On behalf of the President of the Iran National Standards Organization: Mahmoudreza Taheri.

The license states that it is valid for three years from its renewal date.

The license number, issue and renewal dates, trademark details and small footer fields are not reliably legible in this scan.

## Document Translation | 10

Reference translation of legible text. The original document remains unchanged; unclear scan details are not reconstructed.

Islamic Republic of Iran. Iran National Standards Organization.  
Tehran Provincial Standards Directorate.

License to use the mandatory standard mark.

Under the 1396 Iranian Solar Hijri Law on Strengthening and  
Developing the Standardization System, and implementing the  
resolutions of the Supreme Council of Standards, the Dama  
Ettehad production unit is authorized to use the Iranian  
standard mark for room heaters, specifically electric heaters  
bearing energy label A, subject to compliance with Iranian  
National Standards 1562-1, 1562-2-30 and 7342-2.

License issue date: 1395/10/14 (Iranian Solar Hijri). Renewal  
date: 1398/10/14 (Iranian Solar Hijri).

On behalf of the President of the Iran National Standards  
Organization: Mahmoudreza Taheri.

The scan carries a translator's stamp reading Dr. Leila Kordi,  
Translator to the Judiciary of I.R. Iran, and True Certified Copy.  
The license number and small footer fields are not reliably  
legible.

## Document Translation | 11

Reference translation of legible text. The original document remains unchanged; unclear scan details are not reconstructed.

Islamic Republic of Iran. Iran National Standards Organization. Tehran Provincial Standards Directorate.

License to use the voluntary standard mark.

First issue: 1394/04/01 (Iranian Solar Hijri). Current issue: 1402/05/31 (Iranian Solar Hijri). Reissue number: 1.

Under the 1396 Iranian Solar Hijri Law on Strengthening and Developing the Standardization System and pursuant to contract No. 1751 dated 1398/04/01, the Dama Ettehad production unit is authorized to use the Iranian standard mark for metal-sheathed tubular heating elements for industrial applications, subject to relevant laws, regulations and Iranian National Standard No. 16192, under its registered image trademark.

Factory address shown: Pichak Street, 5th Boostan Street, after the fourth square, Shenzar Industrial Estate, Pakdasht; lots 476, 477 and 478.

Mehdi Eslampanah. On behalf of the President of the Iran National Standards Organization: Mohammad Hossein Taheri.

The document states that its latest validity status may be checked at [isom.inso.gov.ir/parvaneh](http://isom.inso.gov.ir/parvaneh) and that it is valid for three years from the current issue date.

The license number, trademark registration details and small personal identifiers are not reliably transcribed here.



## Document Translation | 12

Reference translation of legible text. The original document remains unchanged; unclear scan details are not reconstructed.

Islamic Republic of Iran. NACI — National Accreditation Center of Iran.

Laboratory Accreditation Certificate.

The National Accreditation Center of Iran (NACI) herewith confirms that body: Dama Etehad.

Address: No. 468, Soosan St., 5th Boostan St., After 4th Sq., Shenzar Industrial town, Pakdasht, Tehran, I.R. IRAN.

Postal Code: 3394179408. Tel: +98 (21) 34651000. Fax: +98 (21) 34651000. Web Site: ---.

Has fulfilled the INSO-ISO/IEC 17025:2017 and is competent to carry out Test services according to accreditation scope listed in 1 page of annex. Calibration box is not selected.

Validity of accreditation depends on continuity of compliance with the relevant requirements and obtaining approval based on the annual surveillance assessment.

The unique identification number of this accreditation certificate and all attachments are the same.

To control the originality of this certificate, visit the website of NACI ([naciportal.inso.gov.ir](http://naciportal.inso.gov.ir)).

Date and place of granting: 1402/06/18, Tehran (Iranian Solar Hijri). Expiry: 1406/06/18 (Iranian Solar Hijri). Reissue and correction dates: ---.

Dr. S. M. Hashemi — NACI President.

Page 1 of 2. NACI-F315. Revision No. 01. Review date: 1402/03/01 (Iranian Solar Hijri).

Persian signatory: Dr. Seyed Mahmoud Hashemi, President of the National Accreditation Center of Iran.

Devotional line: O God, hasten the deliverance of Your guardian.

## Document Translation | 13

Reference translation of legible text. The original document remains unchanged; unclear scan details are not reconstructed.

MTIC INTERCERT. CERTIFICATE.

Certificate No. 25-Q-1002508-MTIC.

We hereby certify that the quality management system operated by Dama Etehad Co., No. 476, Pichak St., 5th Boostan St., after 4th Sq., Shenzar Industrial town, Pakdasht, Tehran, Iran, is in compliance with the requirements of standard DIN EN ISO 9001:2015.

This certificate is valid for the following activities: Production of tubular heating element with metal coating.

Audit Report No. RC-0425-Q-MTIC-MS-1002508-25.

First issue date: 21.04.2025. Revision date: 21.04.2025. Expiry date: 20.04.2028.

The validity of this certificate is subject to periodical audits and the complete reassessment of the system every three years.

For further questions regarding this certificate, please contact [www.mtic-group.org](http://www.mtic-group.org).

Bonn, 21.04.2025. Eng. K. Lindenblatt. InterCert Certification Body.

InterCert GmbH — Group of MTIC — Am Bonner Bogen 2 — 53227 Bonn, Germany. [www.mtic-group.org](http://www.mtic-group.org).

IAF. DAkkS, Deutsche Akkreditierungsstelle, D-ZM-16012-01-00.

## Document Translation | 14

Reference translation of legible text. The original document remains unchanged; unclear scan details are not reconstructed.

### ARIAN TUV PASARGAD. ATTESTATION.

Attestation No. 25-B2-1002593-TIC.

We hereby attest that complaint process operated by Dama Etehad Co., No. 476, Pichak St., 5th Boostan St., after 4th Sq., Shenzar Industrial town, Pakdasht, Tehran, Iran, is in compliance with the requirements of standard ISO 10002:2018. Quality management — customer satisfaction — guidelines for monitoring and measuring.

This attestation is valid for the following activities: Production of tubular heating element with metal coating.

An audit was performed, Report No. RC-0425-B2-TIC-MS-1002593-25.

First issue date: 21.04.2025 / 1404/02/01 (Iranian Solar Hijri).

Revision date: 21.04.2025 / 1404/02/01 (Iranian Solar Hijri).

Revision No. 00.

Expiring date: 20.04.2028 / 1407/01/31 (Iranian Solar Hijri).

The validity of this certificate is subject to periodical audits and the complete reassessment of the system every three years.

For further questions regarding this certificate, please contact [www.atpcert.ir](http://www.atpcert.ir).

Tehran, Iran — 21 Apr 2025. Kourosh Azarnia. ARIAN TUV PASARGAD Certification Body.

ARIAN TUV PASARGAD, No. 34, Kafiabadi Alley, Pesyan St., Tehran, Iran. [www.atpcert.ir](http://www.atpcert.ir).

## Document Translation | 15

Reference translation of legible text. The original document remains unchanged; unclear scan details are not reconstructed.

### ARIAN TUV PASARGAD. ATTESTATION.

Attestation No. 25-B4-1002593-TIC.

We hereby attest that complaint process operated by Dama Etehad Co., No. 476, Pichak St., 5th Boostan St., after 4th Sq., Shenzar Industrial town, Pakdasht, Tehran, Iran, is in compliance with the requirements of standard ISO 10004:2018. Quality management — customer satisfaction — guidelines for monitoring and measuring.

This attestation is valid for the following activities: Production of tubular heating element with metal coating.

An audit was performed, Report No. RC-0425-B4-TIC-MS-1002593-25.

First issue date: 21.04.2025 / 1404/02/01 (Iranian Solar Hijri).

Revision date: 21.04.2025 / 1404/02/01 (Iranian Solar Hijri).

Revision No. 00.

Expiring date: 20.04.2028 / 1407/01/31 (Iranian Solar Hijri).

The validity of this certificate is subject to periodical audits and the complete reassessment of the system every three years.

For further questions regarding this certificate, please contact [www.atpcert.ir](http://www.atpcert.ir).

Tehran, Iran — 21 Apr 2025. Kourosh Azarnia. ARIAN TUV PASARGAD Certification Body.

ARIAN TUV PASARGAD, No. 34, Kafiabadi Alley, Pesyan St., Tehran, Iran. [www.atpcert.ir](http://www.atpcert.ir).