



THEETA[®]

ENGINEERED FOR PERFECTION

DEALER
CATALOGUE



THEETA®

The Company

Theeta is the largest producer and exporter of tubular heating elements and heating units for domestic, commercial and industrial applications in India. The elements and heating units are sold under the brand name Theeta.



Our Mission & Vision

From the day of inception, THEETA has come a long way with a strong determination to survive all odds, we are committed to:-

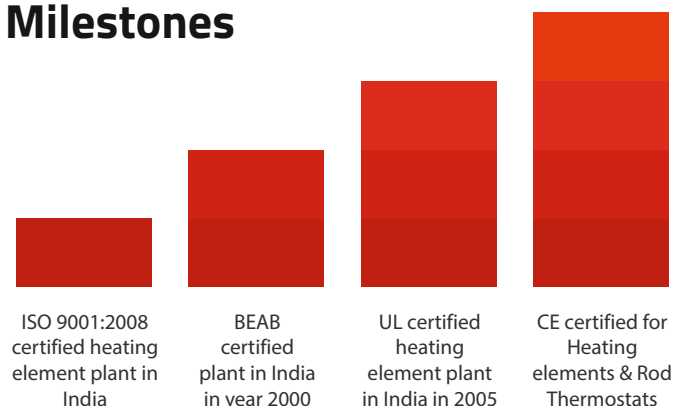
- Incorporate latest innovations and technological expertise in our production systems that are cost effective.
- To excel in every aspect of product quality and customer satisfaction.
- Our worldwide acceptance is rooted in quality processes that are employed at every step throughout the enterprise production line.

The company is led by a team of highly qualified engineers and professionals with more than 25 years in the specialized field of electricheating.

Our IMS certified (ISO9001:2015, ISO 45001:2018, & ISO 15001:2015) plant is located at IMT Manesar, Gurgaon, 30 kms from New Delhi and covers an area of 80,000sqft.

Our customers for heating elements and units include all major domestic and Industrial companies in India.

Milestones



Manufacturing

The heating elements are manufactured at our plants with a combined area of approx 100,000 sq ft. This gives us the capacity to handle huge volumes both for domestic and exports market.

Manufacturing Strengths

- Fully and semi automatic machines from leading manufacturers of heating element equipment all over the world
- Dedicated production lines for high volumes
- Fully Automated and semi automated processes at various stages of production.
- Facility for Glass lined Heating Elements
- Large tonnage Hydraulic Presses
- High capacity pressure testing machines
- Ample raw material stocks for faster turnaround
- Heating Elements available from 6.5 mm to 16mm diameter and lengths upto 8 metres
- Tubing: Various grades of Stainless Steel, Incoloy, Inconel, Copper, Aluminum, Mild Steel, Steel tube Copper coated, Titanium



As per ISI requirements we conduct

- Routine tests
- Acceptance Tests
- Type Tests

Our Incoming Inspection lab, Quality Lab and R&D lab are also well equipped with all the necessary instruments and testing panels which are regularly calibrated from master instruments which are in turn calibrated from accredited labs.

Testing

Theeta has all the testing equipment necessary for manufacturing of elements. Right from the inception to the final stages, the elements go through various tests.



Design

A dedicated team at Theeta uses the latest 2D & 3D software tools to design the element, heating systems and units according to customer's requirement.



Our sourcing team with their vast experience has a number of qualified vendors on the panel that help us develop and supply the machined parts and accessories

Our Tool room is well equipped with the necessary machinery like Lathe Machines, Milling Machines, Shapers, Drill machines, Grinders etc for developing fixtures and assemblies required for the heating elements. Some of the complicated fixtures are sourced from various tool rooms.

Research & Development

Research and Development play an important and strategic role, hence a structured approach to creativity is used to stimulate innovation at Theeta



Theeta has dedicated R&D lab for testing and developing new ideas, improvement in production processes, new and existing product development, long term product testing based on actual environment, value engineering and developing of most appropriate industrial production for higher quality.

The main projects undertaken for the benefit of the Business Units include the development of new and next generation products and solutions in areas of scaling, corrosion, design, target materials, alloys, coating and casting.

More than ever, the successes of the businesses in our company are the result of a relentless pursuit of new, innovative solutions and developments.

Certifications



Quality Policy

We at Theeta Electrical ensure customer satisfaction through quality and safety in our products, achieved through up gradation of human resources, technology and continual improvement in systems.

PROD UCTS

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ROUND AND TRG CUP

2



ROUND CUP

S.NO.	WATTAGE	VOLTAGE	DESCRIPTION	DEPTH OF IMMERSION	ITEM CODE
1	1500 W	230 V	ROUND CUP	215	2578
2	2000 W	230 V	ROUND CUP	225	2536
3	2000 W	230 V	ROUND CUP TSP	225	2603

5



TRIANGULAR CUP

S.NO.	WATTAGE	VOLTAGE	DESCRIPTION	DEPTH OF IMMERSION	ITEM CODE
4	1500 W	230 V	TRG CUP	215	2581
5	2000 W	230 V	TRG CUP	225	2537
6	2000 W	230 V	TRG CUP 7"	175	5299
7	2000 W	230 V	TRG CUP 11"	280	2622
8	2000 W	230 V	TRG CUP 9" MED. WT.	225	7995
9	2000 W	230 V	TRG CUP 7" MED. WT.	175	8236
10	2000 W	230 V	TRG CUP 11" MED. WT.	280	9377
11	2000 W	230 V	TRG CUP 9" HEAVY WT.	225	2537.03
12	2000 W	230 V	TRG CUP 11" HEAVY WT.	280	10493
13	2000 W	230 V	TRG CUP TSP	225	2625
14	2000 W	230 V	TRG CUP TSP 7"	175	2631
15	2000 W	230 V	TRG CUP TSP 11"	280	2628

6



7



12



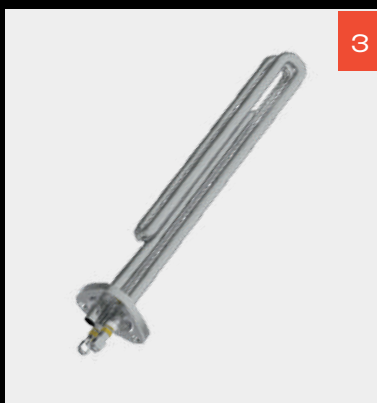
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USHA - BAJAJ - SPH TYPE

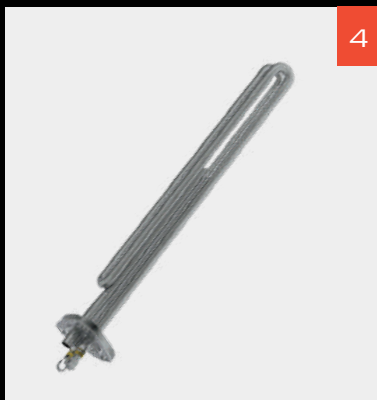


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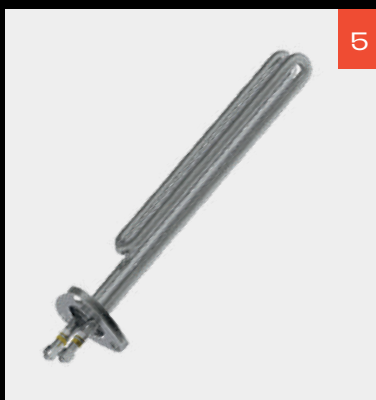


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S.NO.	WATTAGE	VOLTAGE	DESCRIPTION	DEPTH OF IMMERSION	ITEM CODE
1	1500 W	230 V	USHA TYPE 9"	225	8537
2	2000 W	230 V	USHA TYPE 11"	280	2621
3	2000 W	230 V	USHA TYPE 9" TSP	225	10621
4	2000 W	230 V	USHA TYPE 11" TSP	280	2633
5	2000 W	230 V	USHA NEW	225	6534
6	2000 W	230 V	ECO 7"	175	8055
7	2000 W	230 V	ECO 9"	225	6456.03
8	2000 W	230 V	ECO 10"	245	6456.01
9	2000 W	230 V	CLIPON NEW	245	6825
10	2000 W	230 V	CLIPON OLD	255	8610
11	2000 W	230 V	TRG SPH	225	10335
12	2000 W	230 V	SPH SPL NEW CUP	215	2612



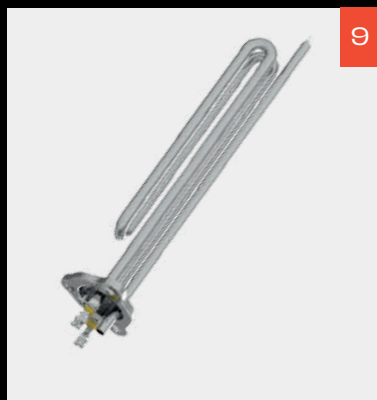
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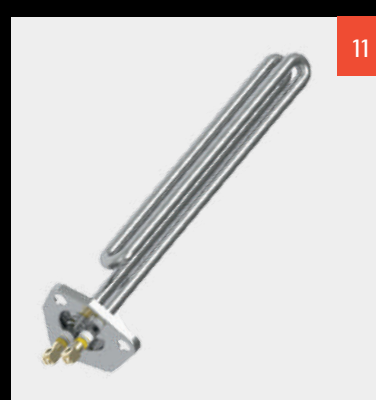
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11

RACOLD CROMPTON TYPE



ALTO / ETERNO

M I I EMI
t AMcf d
AMdc
AMdVd
AMMc



SOLRAY 15L/25L

M I I EMI
Lc AdWf
AM e
Lc AdW h
AMef



MTS

2000 W / 230 V
Item code 15L - 6644
Depth of Imm - 198 MM



ARISTON

VM I EMI
Lc AdWV
ALW

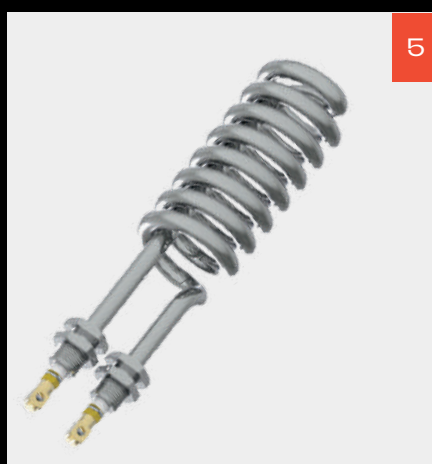
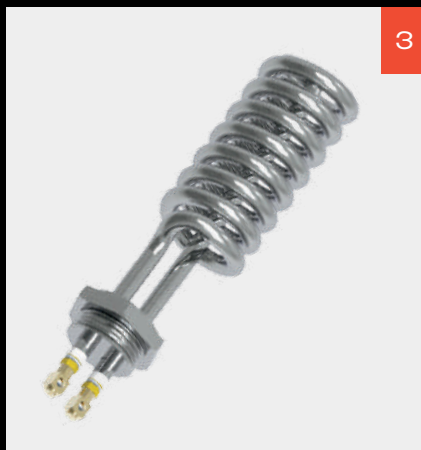
HORIZONTAL



S.NO.	WATTAGE	VOLTAGE	DESCRIPTION	DEPTH OF IMMERSION	ITEM CODE
1	2000 W	230 V	HORIZONTAL 15L	250	2657
2	2000 W	230 V	HORIZONTAL 25L	355	2635
3	2000 W	230 V	HORIZONTAL TRG	350	2590
4	2000 W	230 V	HORIZONTAL ALTO	380	2587
5	2000 W	230 V	HORIZONTAL SOLRAY	175	6457

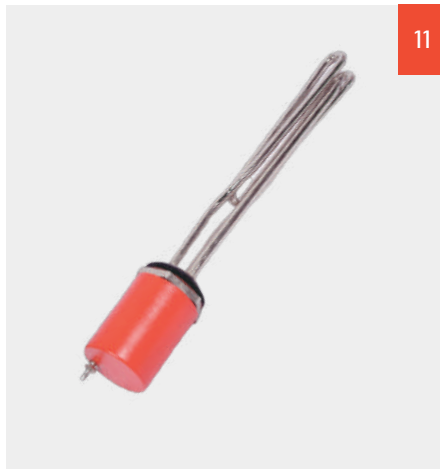
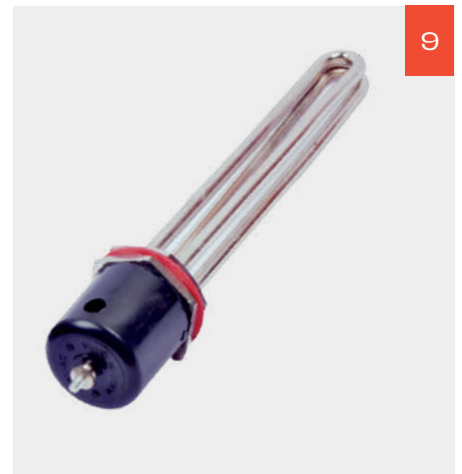
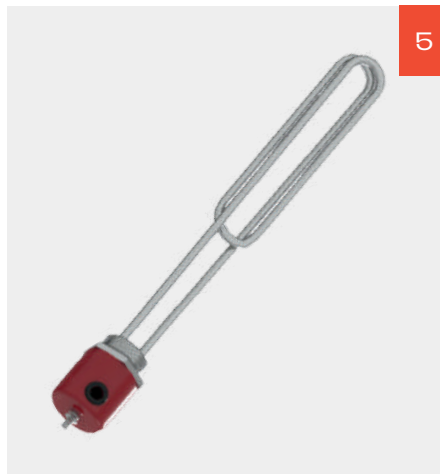
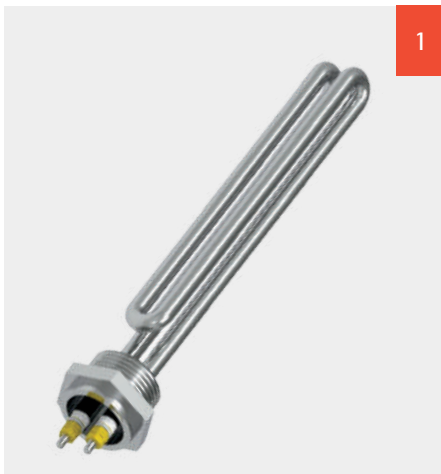
MIDGET ROUND FLANGE NIPPLE TYPE

S.NO.	WATTAGE	VOLTAGE	DESCRIPTION	DEPTH OF IMMERSION	ITEM CODE
1	3000 W	230 V	CUP STUD	145	6256
2	3000 W	230 V	CUP STUD TSP	145	6982
3	3000 W	230 V	CHECK NUT	145	2652
4	3000 W	230 V	CHECK NUT TSP	145	2653
5	3000 W	230 V	NIPPLE 9/16	145	2644
6	3000 W	230 V	VENUS TYPE NIPPLE	155	8559
7	3000 W	230 V	B/W MINI	85	10841
8	3000 W	230 V	B/W TSP MINI	100	9484



FLANGE TYPE

S.NO.	WATTAGE	VOLTAGE	DESCRIPTION	DEPTH OF IMMERSION	ITEM CODE
1	1500 W	230 V	1" FLANGE SMALL 6. 1/2"	155	11161.01
2	2000 W	230 V	1" FLANGE SMALL 7"	203	2595.02
3	2000 W	230 V	1" FLANGE STD 8"	203	2595.01
4	1500 W	230 V	1.1/4" STD	215	2573.01
5	2000 W	230 V	1.1/4" STD	225	2600
6	1500 W	230 V	1.1/4" TSP	215	11778
7	2000 W	230 V	1.1/4" TSP	225	9749.01
8	2000 W	230 V	1.1/4" SOLAR	290	2641
9	2000 W	230 V	1.1/4" FIXED TYPE	230	2606
10	2000 W	230 V	1.1/4" FIXED TYPE TSP (SS)	230	11254.01
11	3000 W	230 V	1.1/4" SOLAR	290	7480.03
12	3000 W	230 V	1.1/4" SOLAR MED. WT.	290	7480.01
13	3000 W	230 V	1.1/4" SOLAR HEAVY WT.	290	10979
14	3000 W	230 V	1.1/4" FIXED TYPE	230	2649
15	3000 W	230 V	1.1/4" FIXED TYPE TSP (SS)	230	11255.01



SS CUP COPPER SERIES



USHA TYPE 6 LTR

PI II DPSI
 : dTaL
 t C: LW
 r t : ac
 : Lda
 : cC
 : x 2TSP



A.O. SMITH TYPE

PI II DPSI
 : LI TTV
 t C: PLI
 r : cl cl



AO SMITH TYPE 7"

PI II DPSI
 : LLVSI
 t C: LdP
 r : cP ad



AO SMITH BENT TYPE

PI II DPSI
 : LLVTaCP
 t C: dV
 r : cP ad



AO SMITH TYPE HORIZONTAL

PI II DPSI
 C : LLaLc
 t C: SPI
 r : cP ad



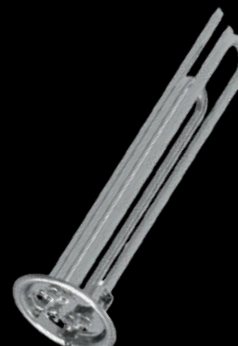
SHAKTI 10 LTR

PI II DPSI
 : cLI S
 t LVV
 r t dl
 : PI I
 t C : cC 8cC



SHAKTI 25 LTR

PI II DPSI
 : cLI T
 t C: PVV
 r t dl
 : PdV
 t : cC 8cC



PLATINI 25 LTR

PI II DPSI
 : cLI V
 t PVV
 r t dl
 : PdV
 t : cC 8cC

SS CUP COPPER SERIES



HAVELLS TYPE 10LTR

I OOC AI LC

z	:	:	aTLD:Q
o	z	:	DaS
n	:	:	o TP
	:	:	DVC
o	:	:	DI :V



HAVELLS TYPE 15 L / 25L

I OOC AI LC

z	DS	:	WVW:Q
o	z	:	ITS
	:	:	ITC
o	:	:	DI :V
z	IS	:	WVW:QD
o	z	:	ITS
	:	:	PCS
o	:	:	DI :V
n	DSA S	:	o TP



HAVELLS TYPE SQ FLANGE 3X3

I OOC AI LC

z	:	:	DOPPC:Q
o	z	:	I OC
n	:	:	al al
	:	:	I DS
o c	:	:	WC 8WC



HAVELLS TYPE 15/25 L SINGLE POCKET SQ FLANGE 4X4

I OOC AI LC

z	:	:	DDI aP
o	z	:	I PS
n	:	:	DDC DDC
	:	:	I VC
o	:	:	DD:S



CROMPTON TYPE 8 SERIES 10 LTR

I OOC AI LC

z	:	:	VTaD
o	z	:	DLC
n	:	:	o aC
	:	:	DVW
o	:	:	WC



CROMPTON TYPE 8 SERIES 15 L / 25 L

I OOC AI LC

z	:	:	DOCLI :QD
o	z	:	I PS
n	:	:	o aC
	:	:	I VC
o	:	:	WC



JAIPAN TYPE

I OOC AI LC

z	I	:	VLTa
o	z	:	DaC
n	:	:	o aL
	:	:	I LS
o	:	:	WC 8WC



JAIPAN TYPE 25 LTR

I OOC AI LC

z	:	:	WVW:Q
o	z	:	ITC
n	:	:	o aL
	:	:	I aS
o	:	:	DI :V

SS CUP COPPER SERIES



6 HOLE RACOLD TYPE

SLLL I STL
: eLVL
u : STL
t : u PPS
: SeL
u : eD



KHAITAN TYPE
DOUBLE POCKET

SLLL I STL
: eccSMS
u : PVL
t : u eT
: PVW
u : dD



KHAITAN TYPE
SINGLE POCKET

SLLL I STL
: dTadMS
u : PdW
t : u eT
D : PcW
u : PPW



V-GUARD TYPE
SINGLE POCKET

SLLL I STL
: PPPWTV
u : SWV
t : u eL
: SeW
u : PL



HAIER TYPE
15/25 LTR

SLLL I STL
: PPcLPMS
u : ScL
t : dc dc
: SeL
u : eDV



HAIER TYPE 10 LTR

SLLL I STL
: PPcLPMS
u : PeL
t : dc dc
: PdL
u : eDV



BAJAJ TYPE 15/25
LTR SINGLE POCKET

SLLL I STL
: eVcP
u : PaL
t : cd
: Pec
u : dD

GLASS LINED SERIES



TRG GLASS LINED

SLLL I STL

	:	cdVPS
x	:	SSe



TRG TSP GLASS LINED

SLLL I STL

	:	dLW
x	:	SSW
	:	



USHA TYPE GLASS LINED

SLLL I STL

	:	PLVacDS
x	:	SdL



CLIPON GLASS LINED

SLLL I STL

	:	PLVacDP
x	:	SVW
	:	SdL



ALTO GLASS LINED

SLLL I STL

	:	daSL
x	:	SaW
u	:	cc cc
	:	ScT
x	:	eDV



SOLRAY GLASS LINED

SLLL I STL

	:	PLVcLDS
x	:	SaW
	:	



CUPSTUD GLASS LINED

TLLL I STL

	:	aSWDP
x	:	PSL



RACOLD TYPE 6 HOLE GLASS LINED

SLLL I STL

	:	PLVcP
x	:	STL
u	:	x PPS
	:	SeL
x	:	eDV

GLASS LINED SERIES



HAVELLS TYPE SQ 4X4 GLASS LINED

PI II DPSI

	:	LI cPVCL
t	:	PTV
r	:	LI L LI L
	:	PaI
t	:	cC



HAVELLS TYPE SQ 4X4 GLASS LINED

PI II DPSI

	:	LI aVWCP
t	:	LcV
r	:	LI L LI L
	:	LcI
t	:	cC



SHAKTI 25 LTR GLASS LINED

PI II DPSI

	:	LLLPP
t	:	PVV
r	:	t dI
	:	PdV
t	:	LI C



SHAKTI 10 LTR GLASS LINED

PI II DPSI

	:	LLLPSCL
t	:	LcV
r	:	t dI
	:	PI I
t	:	LI



JAIPAN GLASS LINED

PI II DPSI

	:	LI VWSCL
t	:	LdI
r	:	t dI
	:	TdI
t	:	cC



KHAITAN GLASS LINED

PI II DPSI

	:	cSWd
t	:	LcS
r	:	t dS
	:	LaV
t	:	LPG



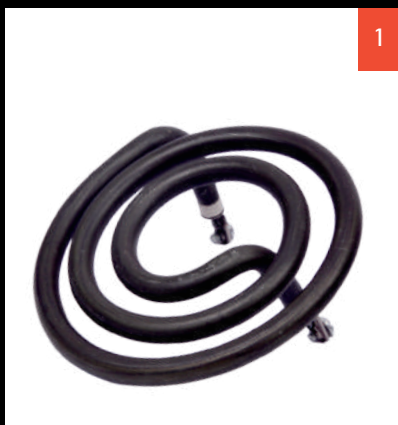
CROMPTON TYPE NEW GLASS LINED

PI II DPSI

	:	LI cPV
t	:	PW
r	:	t dI
	:	PdL
t	:	cC 8dC

COOKING COIL

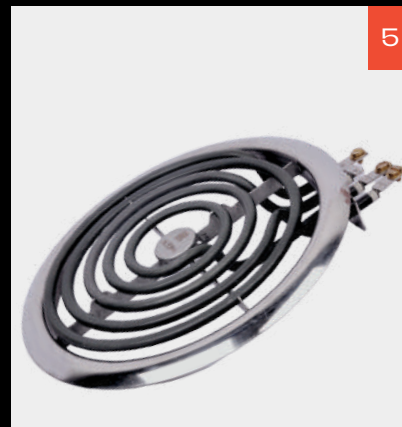
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1	500 W	240 V	DSK type	10161.01
2	1000 W	240 V	DSKJ	1029.03
3	1100 W	240 V	W/R COIL	9281.02
4	1250 W	240 V	W/R COIL 6"	7590.01
5	1250 W	240 V	6" CC DH COIL	1031.01
6	1500 W	240 V	W/R COIL 7"	11218.02
7	1500 W	240 V	7" CC DH COIL	11218.01
8	2000 W	240 V	W/R COIL 7"	9190.01
9	2000 W	240 V	7" CC DH COIL	1037.01
10	2050 W	240 V	8" CC DH COIL	1040.01



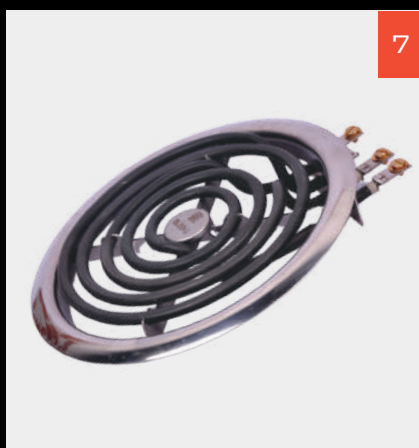
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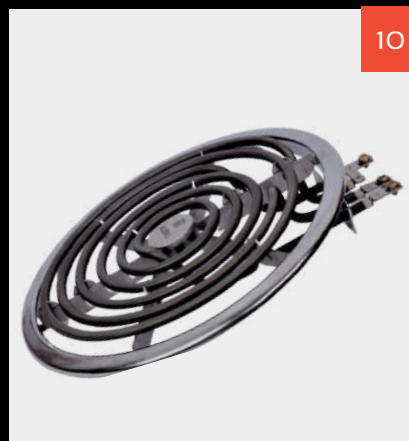
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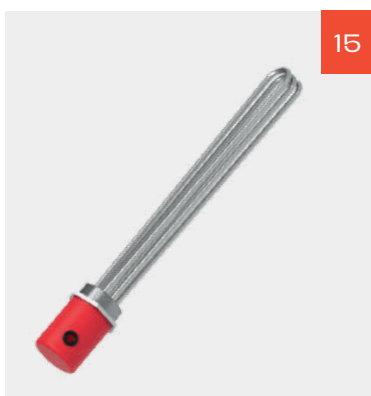
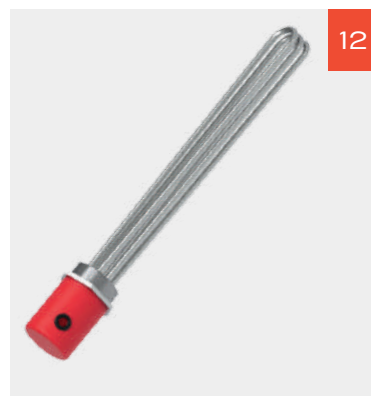
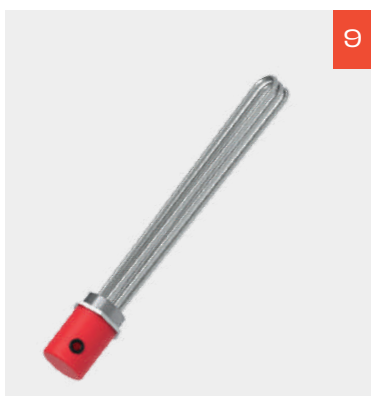
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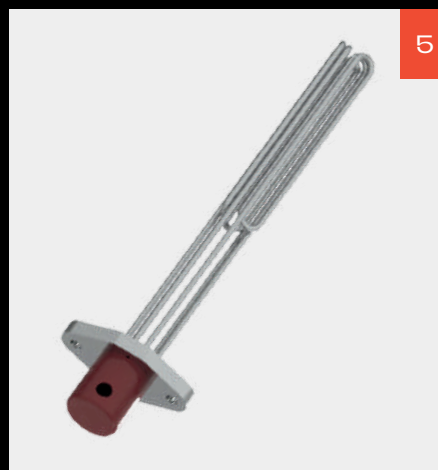
INDUSTRIAL

S.NO.	WATTAGE	VOLTAGE	DESCRIPTION	DEPTH OF IMMERSION	ITEM CODE
1	2000 W	230 V	1.1/4" IND SMALL	203	2020.02
2	2000 W	230 V	1.1/4" IND STD	225	2020.01
3	2000 W	230 V	1.1/2" IND STD	225	4264.01
4	3000 W	230 V	1.1/4" IND SMALL	203	2021.04
5	3000 W	230 V	1.1/4" IND STD	285	2021.01
6	3000 W	230 V	1.1/2" IND SMALL	178	10920
7	3000 W	230 V	1.1/2" IND STD	225	2022.01
8	4000 W	230 V	1.1/2" IND SMALL	230	2023.03
9	4000 W	230 V	1.1/2" IND STD	327	2023.01
10	4000 W	230 V	2" IND STD	265	2664.01
11	5000 W	230 V	2" IND STD	320	2024.01
12	6000 W	230 V	1.1/2" IND SMALL	260	6519.04
13	6000 W	230 V	1.1/2" IND STD	380	6519.01
14	6000 W	230 V	2" IND	254	11520.01
15	6000 W	230 V	2" IND STD	380	2025.01
16	6000 W	230 V	2" IND S.S.	380	10516.04
17	9000 W	230 V	2" IND	280	11520.02
18	9000 W	230 V	2" IND STD	430	7162.01
19	9000 W	230 V	2" IND S.S.	580	11026



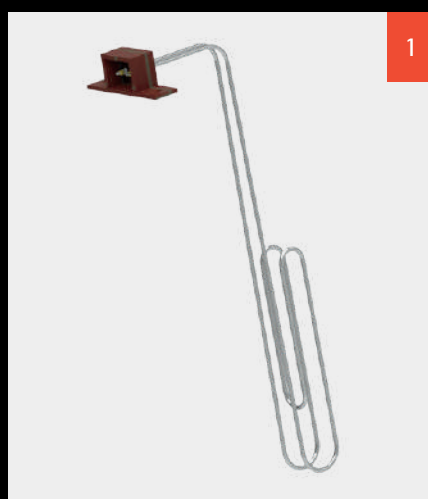
OIL HEATER & OVAL FLANGE

S.NO.	WATTAGE	VOLTAGE	DESCRIPTION	DEPTH OF IMMERSION	ITEM CODE
1	2000 W	230 V	OIL HEATER	440	2016
2	3000 W	230 V	OIL HEATER	440	2017
3	4000 W	230 V	OIL HEATER	580	2018
4	6000 W	230 V	OIL HEATER	780	2019
5	6000 W	230 V	OVAL FLANGE	500	1983



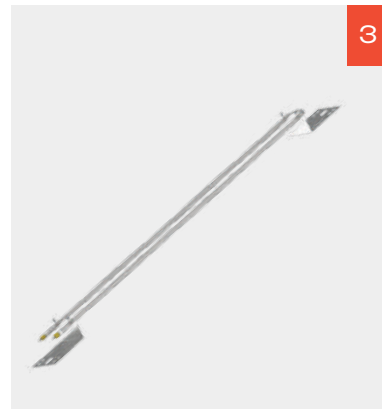
OVER THE SIDE IMMERSION HEATER

S.NO.	WATTAGE	VOLTAGE	DESCRIPTION	DEPTH OF IMMERSION	ITEM CODE
1	3000 W	230 V	TITANIUM HEATER	695	2015
2	3000 W	230 V	ALKALINE HEATER	695	2012
3	3000 W	230 V	LEAD COVERED	695	2014



AIR HEATERS

S.NO.	WATTAGE	VOLTAGE	DESCRIPTION	DEPTH OF IMMERSION	ITEM CODE
1	500 W	230 V	10" U SHAPE	254	2011
2	750 W	230 V	18" U SHAPE	450	2007
3	1000 W	230 V	24" U SHAPE	610	2003
4	1500 W	230 V	30" U SHAPE	762	2001
5	2000 W	230 V	39" U SHAPE	990	2006



AIR FINNED HEATERS

S.NO.	WATTAGE	VOLTAGE	DESCRIPTION	ITEM CODE
1	500 W	230 V	10" U FINNED	2379
2	750 W	230 V	18" U FINNED	7117
3	1000 W	230 V	24" U FINNED	2002
4	1000 W	230 V	30" U FINNED	2757
5	1500 W	230 V	30" U FINNED	2734
6	1500 W	230 V	39" U FINNED	9074
7	2000 W	230 V	39" U FINNED	2005



KETTLE & STERLIZER & W / MACHINE

S.NO.	WATTAGE	VOLTAGE	DESCRIPTION	ITEM CODE
1	1000 W	230 V	STERLIZER	11031.01
2	1500 W	230 V	STERLIZER	11031.02
3	1500 W	230 V	W / MACHINE	11545.01
4	1500 W	230 V	W / MACHINE 90'	11546.01
5	2000 W	230 V	W / MACHINE	11546.02
6	2000 W	230 V	W / MACHINE 90'	11546.01
7	2000 W	230 V	DIRECT SPL KETTLE	11040.02
8	2000 W	230 V	NON / AUTO SPL KETTLE	11040.03



AVAILABLE CUPS & FLANGES



Round Cup



Trg Cup



Trg TSP



Usha Type Cup



Eco Cup



Usha Type
New Cup



SPH Cup



SPH
New Cup



Midget Cup



3200 W MTS Cup



Solray Flange



Trg GL Cup



MTS Cup



Havells GL Cup



Shakti 10L
GL Cup



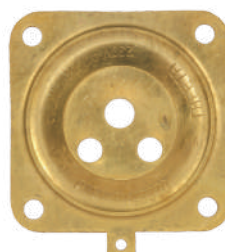
Clipon New



Clipon Old



Eterno Cup



Alto Cup

AVAILABLE CUPS & FLANGES



2" Flange



Round Flange



1" Flange



Nipple



1/4" Flange



1/2" Flange



Shakti 25L
GL Cup



Havells Sq GL Cup



AO Smith Cup



Platini Cup



6 Hole Cup



Oval Flange

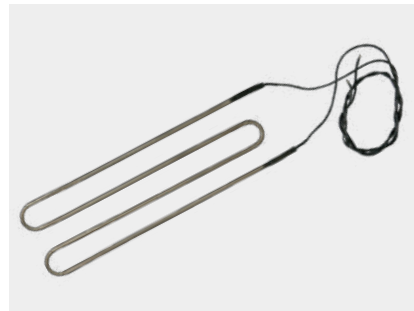
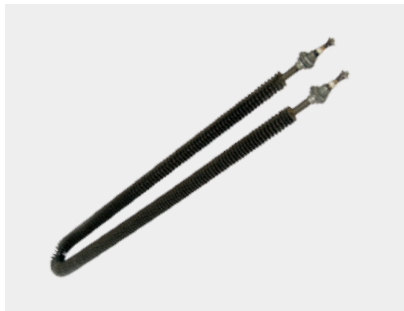
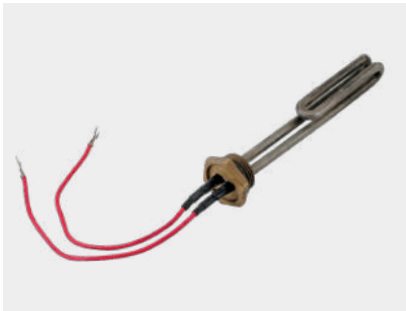
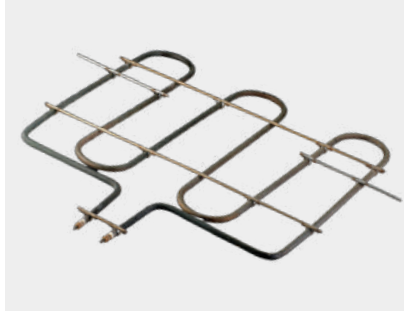


Crompton
New Cup



Oil Heater
Flange

CUSTOM MADE HEATERS



THEETA[®]

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