

02/2016

Mod: STAR-HD/R

Production code: CS 3 E



Diamond
catering equipment

INSTRUCTIONS FOR USE AND INSTALLATION HOT DOG MACHINES

CS0 E / CS2 E / CS3 E / CS4 E / HD 4



Made in France

HOT DOG MACHINES

CS0 E / CS2 E / CS3 E / CS4 E / HD 4

Congratulations for the acquisition of this upmarket appliance made in France. You chose an appliance which alloys the best technical qualities with a big user-friendliness. We wish you the biggest contentment

1. SECURITY INSTRUCTIONS

Please respect these instructions scrupulously to avoid any risk of fire, electric shock, scald or other wounds and damage. During the use of this appliance, fundamental circumspection of security must always be noticed, such as:

- Take into account the instructions to be systematically kept with the appliance.
- Install the appliance always in instructions respect. A 10 cm distance minimum with the partition or the wall is necessary.
- Protect the appliance from direct light of the sun, frost and humidity.
- Never leave the appliance within the reach of children or disabled persons without surveillance.
- Ensure that only trained personnel operate the appliance.
- Never move the appliance when it is working.
- Check that the appliance is definitely off before connecting it up or disconnecting it.
- Do not touch the hot surfaces of the appliance. The temperature of the hot surfaces can be very important when the appliance is working. Always use handles and control knobs.

- Do not use the appliance for other functions than determined use.
- Do not leave the cord of electrical feeding in the contact of hot surfaces.
- The appliance should not be used close to combustible materials.
- During use, look after not to obstruct hearings of aeration of the appliance.
- To avoid any electric shock, never plunge the appliance, the cord or plug in water or quite other liquid.
- If the cord is harmed, it must be replaced by the producer, his after sale service or persons of similar skills to avoid any risk.
- Entrust compensations only to a skilled person.
- Use only spare parts of origin.
- At the end of cooking, before cleaning the appliance, do not forget to disconnect it.

2. CONTENTS OF CARDBOARD PACKAGING

Device: A hot dog machine

Accessories:- A stainless steel lid (except HD 4)

- A stainless steel 2-section basket (except HD 4)
- A Pyrex glass packaged in a box (except HD 4)
- A water container (except HD 4)
- The present note

See exploded views for each hot dog machines at the end of the document

3. CONFORMITY OF USE

Use the device only to steam sausages (except HD 4) and to toast the bread inside thanks to heating pins (except CS 0 E)

4. WAY OF FUNCTIONING

The hot dog machine HD 4 is available with only 4 heating pins.

The model CS 0 E is available without any heating pins but with a water container.

The others models are fitted with a heated container for cooking and keeping hot dogs in a damp atmosphere created by means of the water poured in the water tank.

The container is composed of a Pyrex glass casing placed over the tank. This glass casing holds a 2-section basket : one for the hot dogs being cooked, the other for the cooked hot dogs.

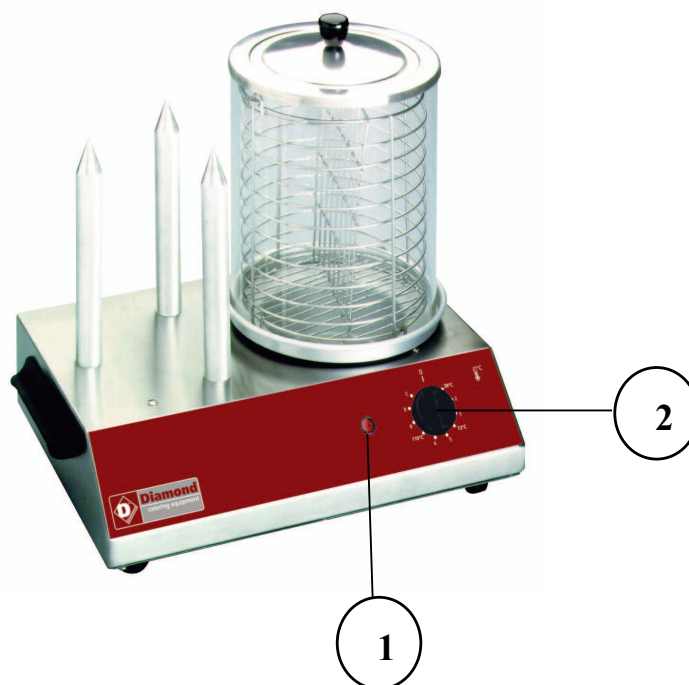
The hot dogs never come into contact with the water, they are just gently cooked.

The heating pins enable toasting the bread inside into which you will slide the hot dog.

An energy regulator enables to modulate the temperature of the element and water container.

To turn on the device, just turn on the power control knob (n°2 on picture) on the wished position. If you want a quick preheating, set it on maximum position.

The orange pilot light ignites (n°1 on picture) during heating. When orange pilot light switches off, the device is ready for cooking.



1 On/off pilot light

2 Power control

5. FUNCTIONING / MANIPULATION

a) Installation / assembly:

- Unpack carefully the device of its packaging.
- Place the hot dog machine on a plane and heatproof surface.
- Never place the device near a wall or near a partition makes of combustible materials even if it is very well isolated.
- A distance of minimum 10 cm with the partition or the wall is necessary.
- Unpack carefully the accessories, wash them and install them.

b) First starting:

Fill in the water tank till maximum level (about 5cm of water) before connecting the appliance.

Always operate your appliance with water in the tank.

First cleaning

Clean the device before the first use. (See 6 Cleaning)

Connection of the device

- Check that the tension and the frequency of the electricity network suit to the values indicated on the descriptive plate.
- Make sure that every control knob is positioned on 0.
- Check that neither the cord nor the plug are damaged
- Unwind completely the electric power cable and connect it in a plug connected with the earth.
- The device is connected.

NB: in case of connection of the device in a plug without earth protection or directly on the electricity network, confide its connection to a qualified person .

c) Use device :

Elements of command and display

Command/Display	Function
Power control knob (n°2 on picture)	Temperature setting
Orange pilot light (n°1 on picture)	Machine is heating (pilot light on) Temperature reached (pilot light off)

Putting on

Turn on the power control knob (n°2 on picture) on the wished position: the orange pilot light (n°1 on picture) ignites.

For a quick preheating, set the power control knob on maximum position.

Once orange pilot light (n°1 on picture) is off, the machine reached the wished temperature.

For a continuous heating, select position C on power control knob.

Temperature setting

Set the temperature by positioning the power control knob (n°2 on picture) to the desired temperature. The orange pilot light (n°1 on picture) switches on if a higher level of temperature is required and switches off when the same is reached.

Stopping the appliance

Set power control knob (n°2 on picture) on 0: the orange pilot light (n°1 on picture) switches off and the appliance is no longer functioning.

Let the device cool.

Disconnect the power cable.

Clean the appliance. (See 6. Cleaning)

d) Breakdown / repair:

In case of breakdown or of damaged part, please call your after-sales service and confide any technical operation to qualified person.

When you contact the after-sales service of your distributor or your store, give him the complete reference of your device (commercial name, type and serial number). This information appears on the visible descriptive plate behind the device.

6. CLEANING AND MAINTENANCE

Disconnect the device.

- Let cool completely the device before any technical intervention or cleaning.
- Only use non-abrasive products, clean regularly the external walls of your device with warm water and wash liquid: avoid the abrasive towelling. Rinse your device with a wet sponge.
- Never clean the device under a water jet, the infiltrations would risk to damage it in a irreparable way.
- Never immerse the device, the cord or the plug in the water or quite other liquid to avoid any electric shock.
- During a prolonged non-use, we recommend you strongly to keep the device shielded from the humidity.

7. TECHNICAL SPECIFICATIONS

Models	CS0 E	CS 2 E	CS3 E	CS4 E	HD 4
Outside dimensions mm	260x380x400	260x380x400	440x300x400	440x300x400	260x380x300
Weight	7 kg	8 kg	10 kg	10 Kg	6 Kg
Power	500 W	500 W	650 W	650 W	500 W
Nb elements	1	1	1	1	1
Nb of heating elements (bread)	0	2	3	4	4
Current	2.2 A	2.2 A	3 A	3 A	2.2 A
Voltage	220-240 V ~	220-240 V ~	220-240 V ~	220-240 V ~	220-240 V ~

Wires colours correspondence

Phase
Neutral
Earth

Brown / Black / Grey
Blue
Yellow-Green

8. NORMS AND LEGALS DISPOSALS

The device is conform to :

IEC/EN 60335-1
IEC/EN 60335-2-38
EN 55014-1 + 55014-2
EN 61000-3-3 + 61000-3-3

9. ELIMINATION OF THE ELECTRIC AND ELECTRONIC WASTE

The device respects the directives:

2002 / 96 / CE (DEEE) N°34270064800021
2002 / 95 / CE (ROHS)
2066/95 CE
2004/108 CE



Reach rule

Never put the device among household waste.

The device must be put down in a centre of recycling for the electric equipments.

The materials of the device are indeed reusable. By eliminating correctly the electric and electronic wastes, the recycling and quite other shape of re-use of worn equipments, you participate in a significant way in the environmental protection.

For any information about the collection of electric and electronic waste, please contact your distributor.

10. GUARANTEE

Conditions of guarantee

The guarantee applicable to any device is the commercial guarantee of the distributor or the retailer. Please contact the store where you bought your device to know the precise conditions.

The guarantee grants no right for damages.

The dispositions which follow are not exclusive of the profit of the legal guarantee planned by articles 1641 and following ones of the Civil code relative to the defects and the latent defects.

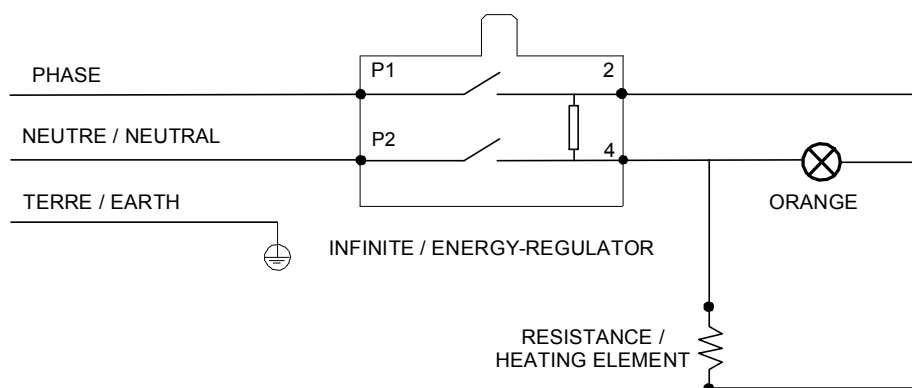
Exclusion clauses of the guarantee

Bad installation and bad maintenance, in particular if they do not respect current regulations or instructions appearing in this user guide.

Cannot benefit from the guarantee the repairs required as a result of false operations, of inappropriate use, of carelessness or of excess loads of the device, as well as those resulting from variations of the power supply, over tension or from defective installations.

The damage due to shocks, bad weather is not flatware by the guarantee. The material travels at the risks of the user; in case of delivery by carrier, the consignee has to have reservations towards the carrier before any delivery of the device.

The guarantee comes to an end in case of intervention, of repair, of modification by no qualified persons, or of use in inappropriate purposes.



Câblage : C02216

CS 0 E

Schéma électrique

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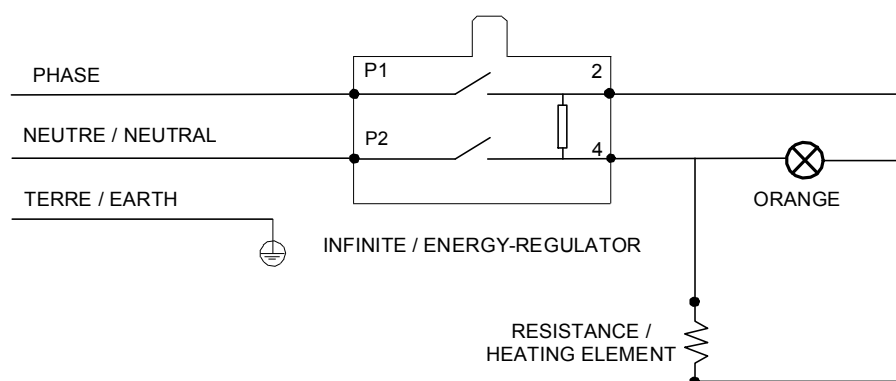
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C.Gu

Approuvé par :
S.Grenon

Date :
26/11/2014

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SCHEMA



Câblage : **C02216**

CS 2 E

Schéma électrique

DT43

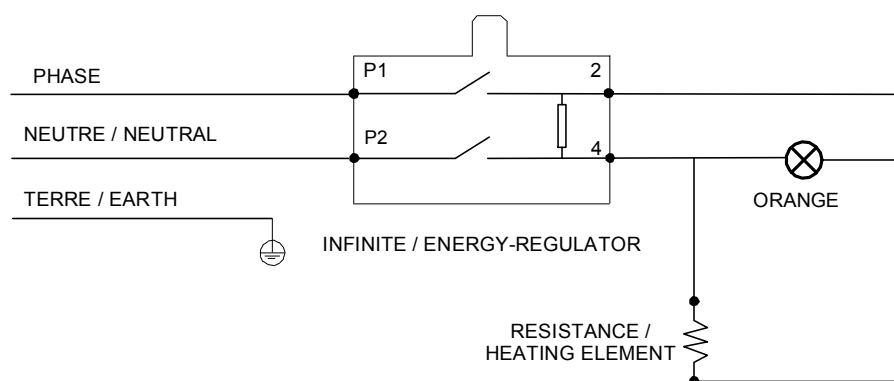
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Câblage : C02015

CS 3 E

Schéma électrique

DT41

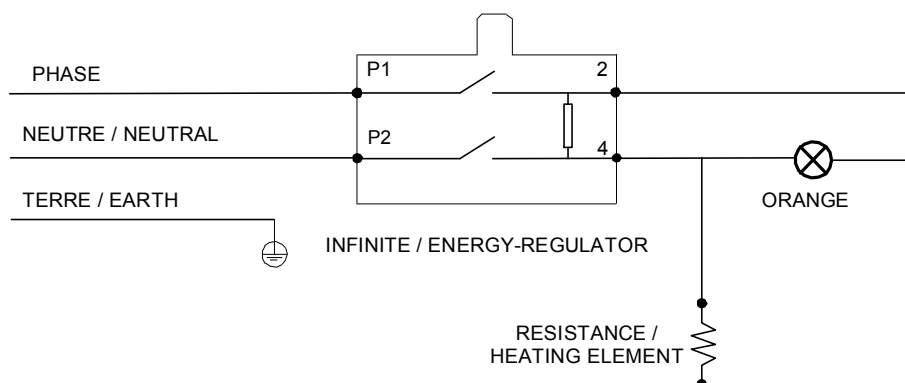
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Câblage : C02015

CS 4 E

Schéma électrique

DT45

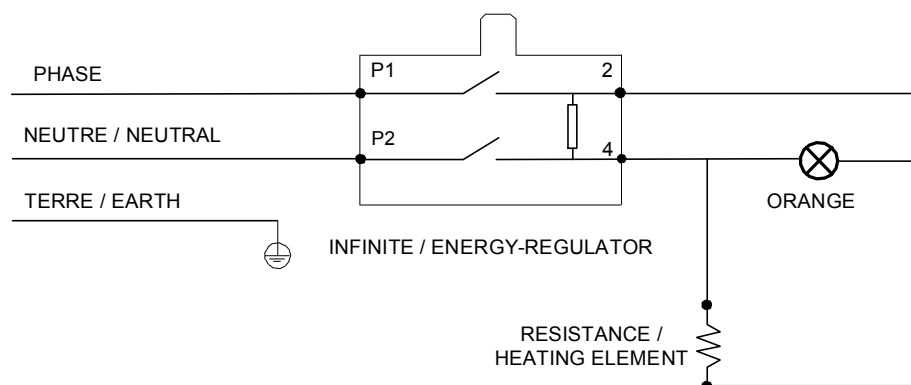
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Approuvé par :
S.Grenon

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Câblage : C02216

HD 4				Schéma électrique	
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CODE	QTE	PIECE	SPARE PART
39001	2	SUPPORT PLAQUE ALU CHAUFFE SAUCISSES	ALUMINIUM PLATE HOLDER CS
46073	2	PROTECTION INT HD 2B/HD 4N/HD 6	INSIDE PROTECTION HD 2B/HD 4N/HD 6
46074	1	SERRE RESISTANCE HD 2B/HD 4N/HD 6	ELEMENT HOLDER HD 2B/HD 4N/HD 6
46075	1	FOND SOCLE HD 2B/HD 4N/HD6	BOTTOM CASING HD 2B/HD 4N/HD6
46076	1	CAISSON HD	CASING HD
A04006	1	REGULATEUR GG, KG, CS, RST	REGULATOR GG, KG, CS, RST
A08003	1	VOYANT ORANGE DIAM 12	ORANGE PILOT LIGHT DIAM 12
A10001	1	SERRE CABLE PA 107	CORD CLOSER PA 107
A13003	4	PIED CAOUTCHOUC PZ, CV, MR26	RUBBER FOOT PZ, CV, MR26
A14111	1	BOUTON ELECT Diam 40 PLAT 6 H	ELECTRIC KNOB Diam 40 6 H
A15016	2	POIGNEE CEINTURE FRITEUSE	FRYER SIDE HANDLE
C03P04022	1	CORDON	CORD
C04007_95	1	SILIGAIN 15 C2 8 mm CONTACT GRILL	SHEATH CONTACT GRILL
C04007_115	1	SILIGAIN 15 C2 8 mm CONTACT GRILL	SHEATH CONTACT GRILL
D02029	1	RESISTANCE BLINDEE 500W 220V BM/HD2	ARMOURED HEATING ELEMENT 500W 220V BM/HD2
F04012	1	PANIER CS	BASKET CS
F05009	1	MANCHON PYREX CS	PYREX CYLINDER CS
F05022	1	BAC ALU CS TEFLON	TEFLON CONTAINER CS
F05026	1	PLAQUE ALUMINIUM CHAUFFE SAUCISSES	ALUMINIUM PLATE CS
F05051	1	COUVERCLE CHAUFFE SAUCISSES	HOT DOG MACHINES LID
G06P04022	1	CADRAN	FRONT PANEL

CS 0 E

Nomenclature

DT42

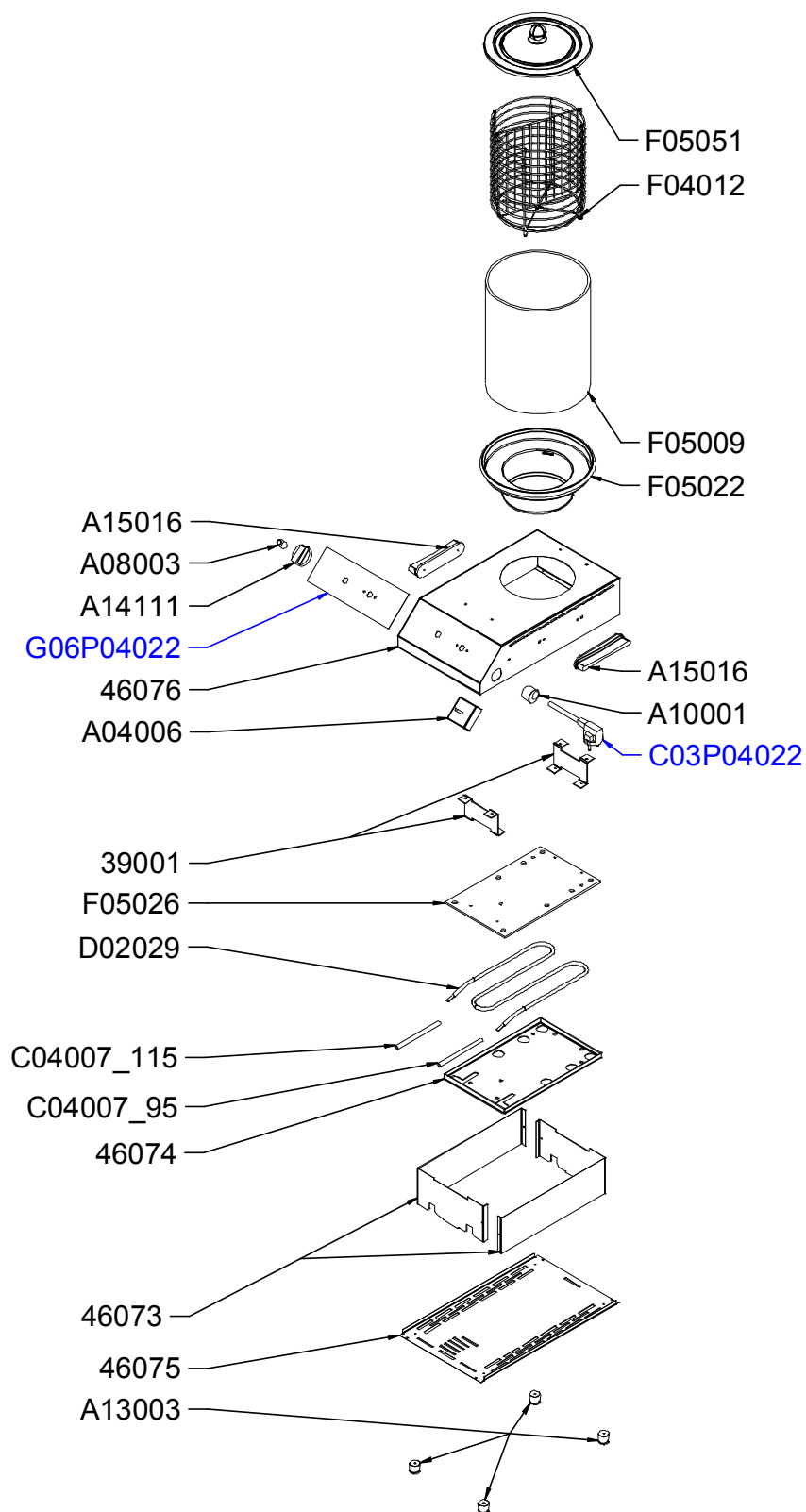
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CS 0 E

Vue éclatée

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CODE	QTE	PIECE	SPARE PART
39001	2	SUPPORT PLAQUE ALU CHAUFFE SAUCISSES	ALUMINIUM PLATE HOLDER CS
46070	1	CAISSON HD 2B	CASING HD 2B
46073	2	PROTECTION INT HD 2B/HD 4N/HD 6	INSIDE PROTECTION HD 2B/HD 4N/HD 6
46074	1	SERRE RESISTANCE HD 2B/HD 4N/HD 6	ELEMENT HOLDER HD 2B/HD 4N/HD 6
46075	1	FOND SOCLE HD 2B/HD 4N/HD6	BOTTOM CASING HD 2B/HD 4N/HD6
A04006	1	REGULATEUR GG, KG, CS, RST	REGULATOR GG, KG, CS, RST
A08003	1	VOYANT ORANGE DIAM 12	ORANGE PILOT LIGHT DIAM 12
A10001	1	SERRE CABLE PA 107	CORD CLOSER PA 107
A13003	4	PIED CAOUTCHOUC PZ, CV, MR26	RUBBER FOOT PZ, CV, MR26
A14111	1	BOUTON ELECT Diam 40 PLAT 6 H	ELECTRIC KNOB Diam 40 6 H
A15016	2	POIGNEE CEINTURE FRITEUSE	FRYER SIDE HANDLE
C03P04023	1	CORDON	CORD
C04007_95	1	SILIGAIN 15 C2 8 mm CONTACT GRILL	SHEATH CONTACT GRILL
C04007_115	1	SILIGAIN 15 C2 8 mm CONTACT GRILL	SHEATH CONTACT GRILL
D02029	1	RESISTANCE BLINDEE 500W 220V BM/HD2	ARMOURED HEATING ELEMENT 500W 220V BM/HD2
F04012	1	PANIER CS	BASKET CS
F05009	1	MANCHON PYREX CS	PYREX CYLINDER CS
F05010	2	PLOT CHAUFFANT CS LONG 240 MM	HEATING ELEMENT CS
F05022	1	BAC ALU CS TEFLON	TEFLON CONTAINER CS
F05026	1	PLAQUE ALUMINIUM CHAUFFE SAUCISSES	ALUMINIUM PLATE CS
F05051	1	COUVERCLE CHAUFFE SAUCISSES	HOT DOG MACHINES LID
G06P04023	1	CADRAN	FRONT PANEL

CS 2 E

Nomenclature

DT43

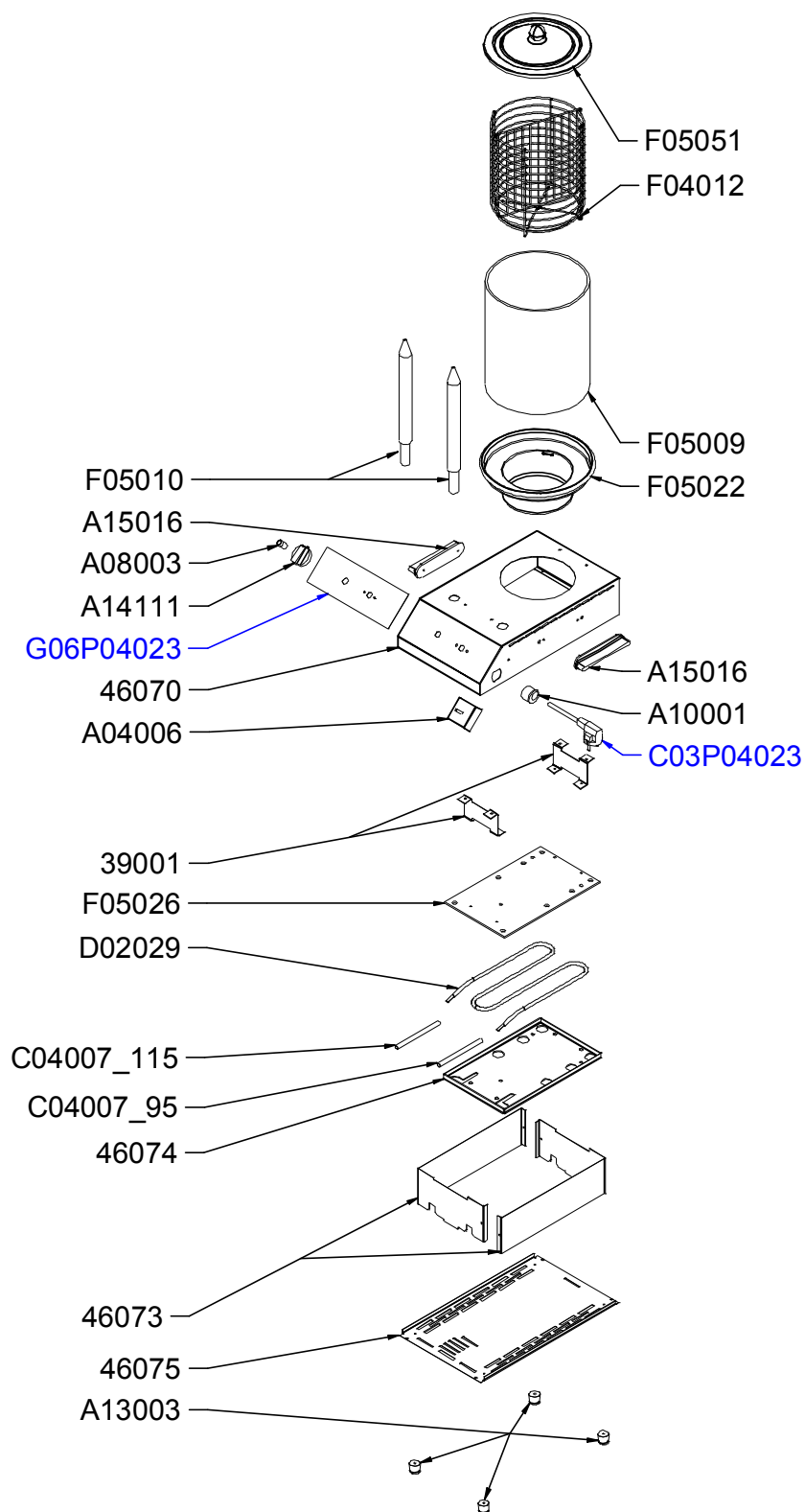
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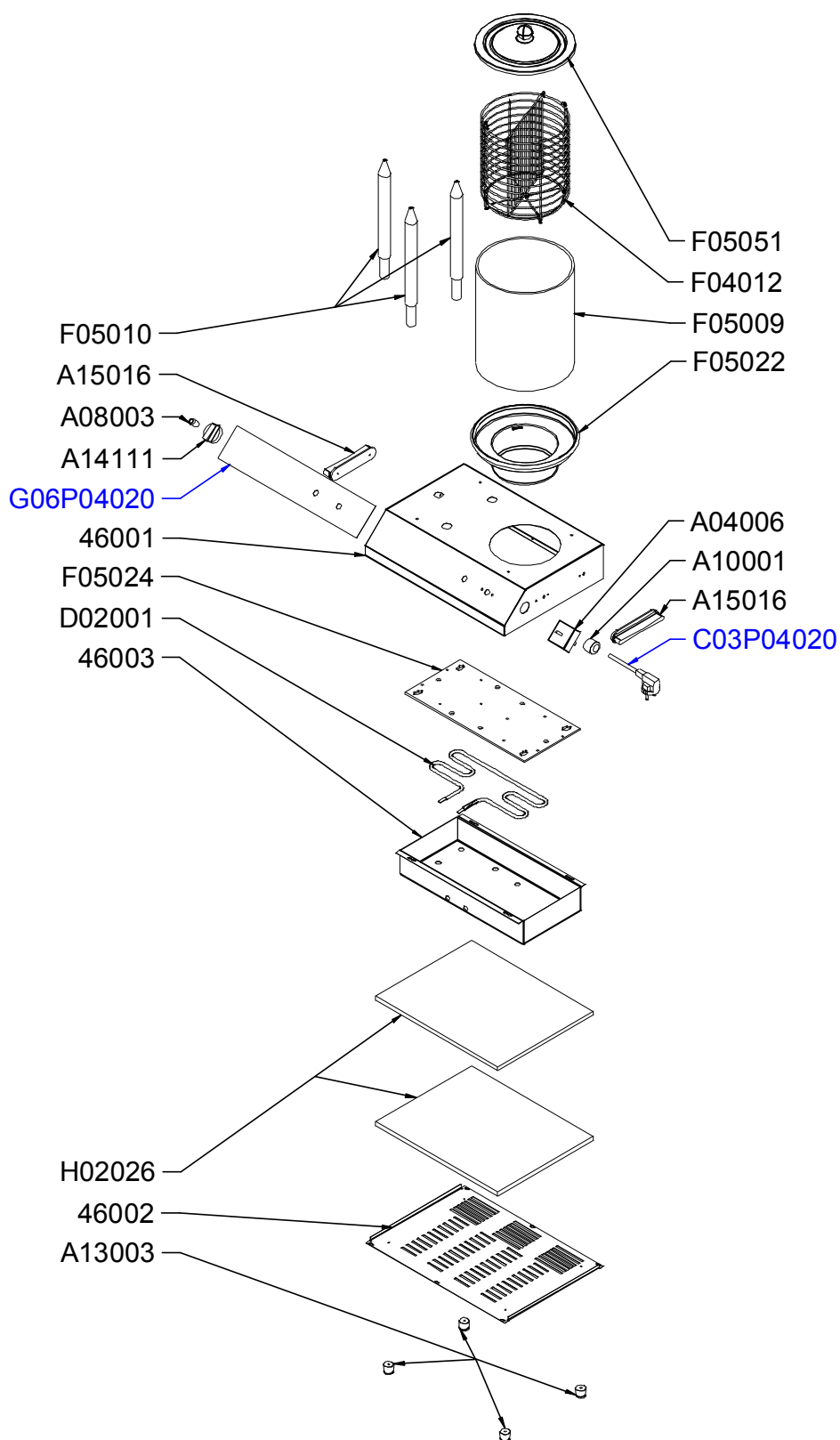
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CODE	QTE	PIECE	SPARE PART
46001	1	CAISSON CS 3 PLOTS	CASING CS 3
46002	1	FOND DE SOCLE CS 2/3/4/0 PLOTS	BOTTOM CASING CS 2/3/4/0 PLOTS
46003	1	BOITE RESISTANCE CS 2/3/4/0 PLOTS	HEATING ELEMENT BOX CS 2/3/4/0
A04006	1	REGULATEUR	REGULATOR
A08003	1	VOYANT ORANGE DIAM 12	ORANGE PILOT LIGHT DIAM 12
A10001	1	SERRE CABLE PA 107	CORD CLOSER PA 107
A13003	4	PIED CAOUTCHOUC	RUBBER FOOT
A14111	1	BOUTON ELECT Diam 40 PLAT 6 H	ELECTRIC KNOB Diam 40 6 H
A15016	2	POIGNEE	HANDLE
C03P04020	1	CORDON	CORD
D02001	1	RESISTANCE CS 650 W	HEATING ELEMENT CS 650 W
F04012	1	PANIER CS	BASKET CS
F05009	1	MANCHON PYREX CS	PYREX CYLINDER CS
F05010	3	PLOT CHAUFFANT CS Lg 240 mm	HEATING ELEMENT CS Lg 240 mm
F05022	1	BAC ALU CS TEFLON	TEFLON CONTAINER CS
F05024	1	PLAQUE ALU CS	ALU PLATE CS
F05051	1	COUVERCLE	LID
G06P04020	1	CADRAN	FRONT PANEL
H02026	2	ISOLANT FOUR	INSULATION OVEN

CS 3 E				Nomenclature	
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CS 3 E

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CODE	QTE	PIECE	SPARE PART
46002	1	FOND DE SOCLE CS 2/3/4/0 PLOTS	BOTTOM CASING CS 2/3/4/0 PLOTS
46003	1	BOITE RESISTANCE CS 2/3/4/0 PLOTS	HEATING ELEMENT BOX CS 2/3/4/0
46020	1	CAISSON CS 4 PLOTS	CASING CS 4
A04006	1	REGULATEUR	REGULATOR
A08003	1	VOYANT ORANGE DIAM 12	ORANGE PILOT LIGHT DIAM 12
A10001	1	SERRE CABLE PA 107	CORD CLOSER PA 107
A13003	4	PIED CAOUTCHOUC	RUBBER FOOT
A14111	1	BOUTON ELECT Diam 40 PLAT 6 H	ELECTRIC KNOB Diam 40 6 H
A15016	2	POIGNEE	HANDLE
C03P04021	1	CORDON	CORD
D02001	1	RESISTANCE CS 650 W	HEATING ELEMENT CS 650 W
F04012	1	PANIER CS	BASKET CS
F05009	1	MANCHON PYREX CS	PYREX CYLINDER CS
F05010	4	PLOT CHAUFFANT CS Lg 240 mm	HEATING ELEMENT CS Lg 240 mm
F05022	1	BAC ALU CS TEFLON	TEFLON CONTAINER CS
F05024	1	PLAQUE ALU CS	ALU PLATE CS
F05051	1	COUVERCLE	LID
G06P04021	1	CADRAN	FRONT PANEL
H02026	2	ISOLANT FOUR	INSULATION OVEN

CS 4 E

Nomenclature

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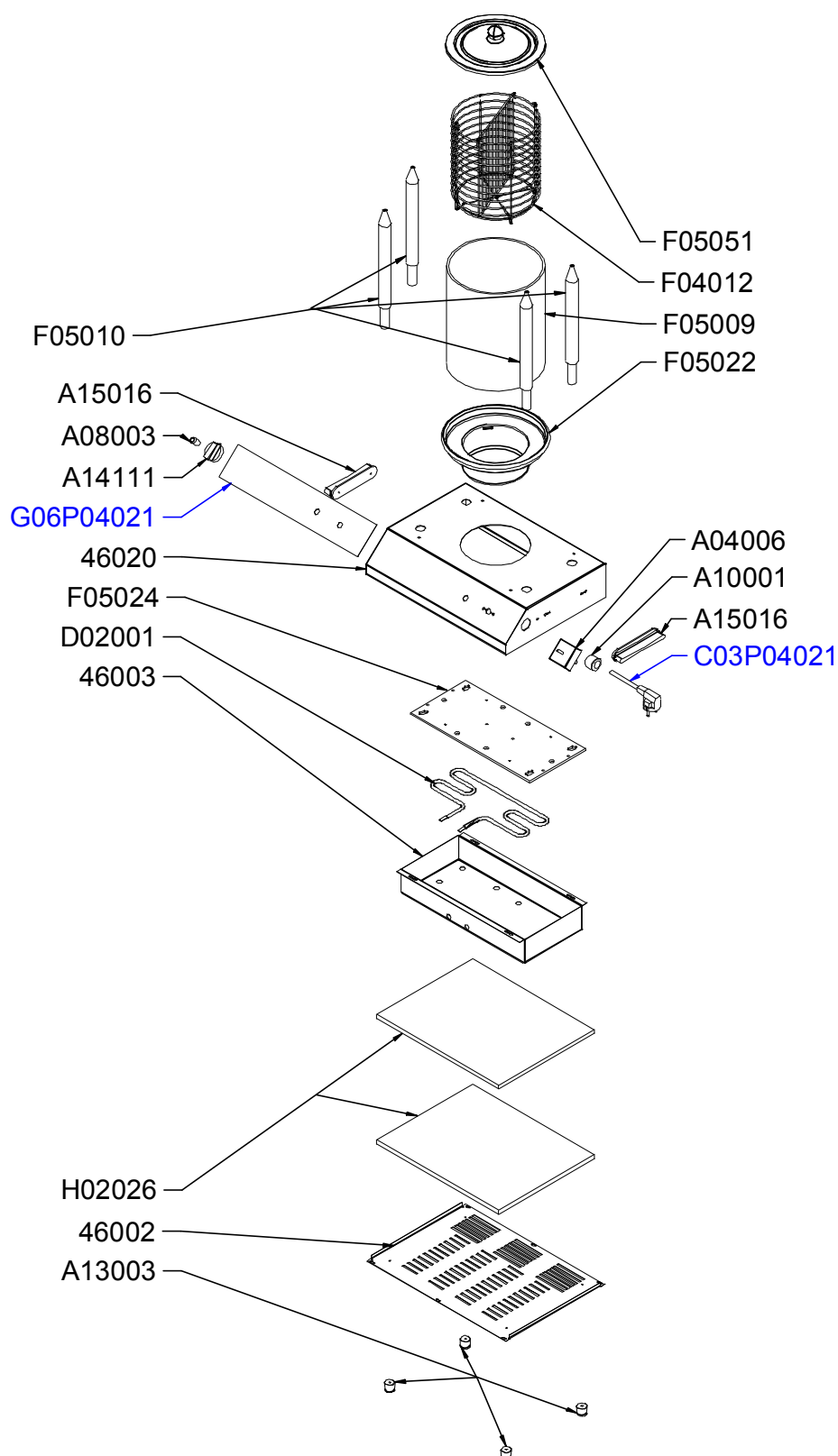
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CODE	QTE	PIECE	SPARE PART
39001	2	SUPPORT PLAQUE ALU CHAUFFE SAUCISSES	ALUMINIUM PLATE HOLDER CS
46071	1	CAISSON HD 4N	CASING HD 4N
46073	2	PROTECTION INT HD 2B/HD 4N/HD 6	INSIDE PROTECTION HD 2B/HD 4N/HD 6
46074	1	SERRE RESISTANCE HD 2B/HD 4N/HD 6	ELEMENT HOLDER HD 2B/HD 4N/HD 6
46075	1	FOND SOCLE HD 2B/HD 4N/HD 6	BOTTOM CASING HD 2B/HD 4N/HD 6
A04006	1	REGULATEUR	REGULATOR
A08003	1	VOYANT ORANGE DIAM 12	ORANGE PILOT LIGHT DIAM 12
A10001	1	SERRE CABLE PA 107	CORD CLOSER PA 107
A13003	4	PIED CAOUTCHOUC	RUBBER FOOT
A14111	1	BOUTON ELECT Diam 40 PLAT 6 H	ELECTRIC KNOB Diam 40 6 H
A15016	2	POIGNEE	HANDLE
C03P04024	1	CORDON	CORD
C04007_95	1	SILIGAINÉ DIAM 8 mm	SHEATH DIM 8 mm
C04007_115	1	SILIGAINÉ DIAM 8 mm	SHEATH DIM 8 mm
D02029	1	RESISTANCE BLINDEE 500 W	ARMoured HEATING ELEMENT 500 W
F05010	4	PLOT CHAUFFANT CS Lg 240 mm	HEATING ELEMENT CS Lg 240 mm
F05026	1	PLAQUE ALUMINIUM CHAUFFE SAUCISSES	ALUMINIUM PLATE CS
G06102	1	CADRAN HD 4	CONTROL PANEL HD 4

HD 4

Nomenclature

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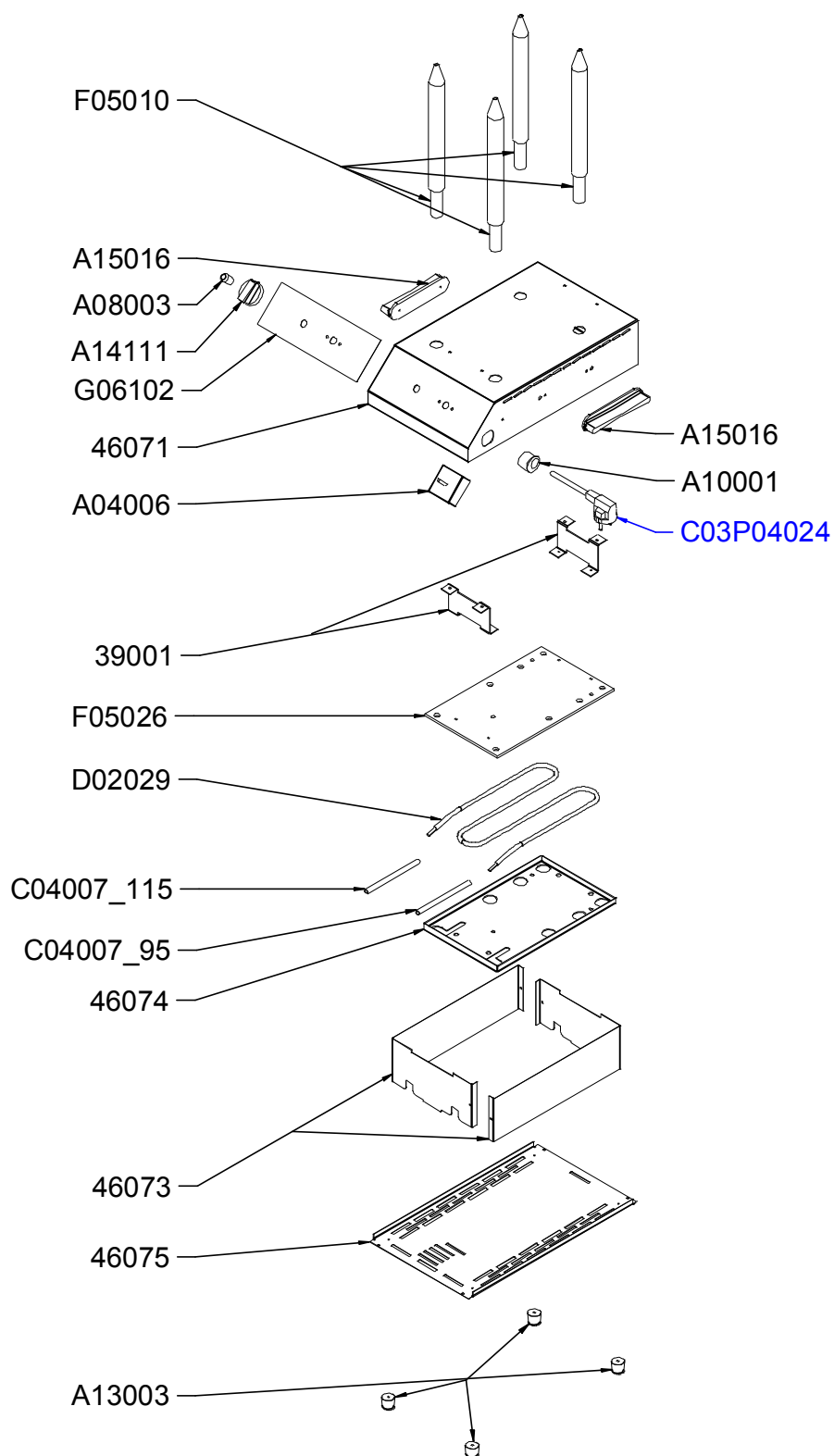
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HD 4

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