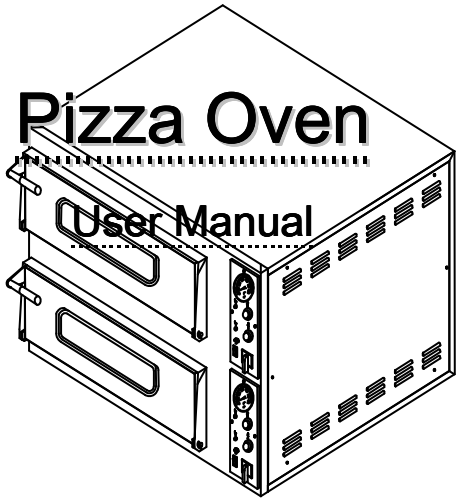
Pizza Oven

User Manual



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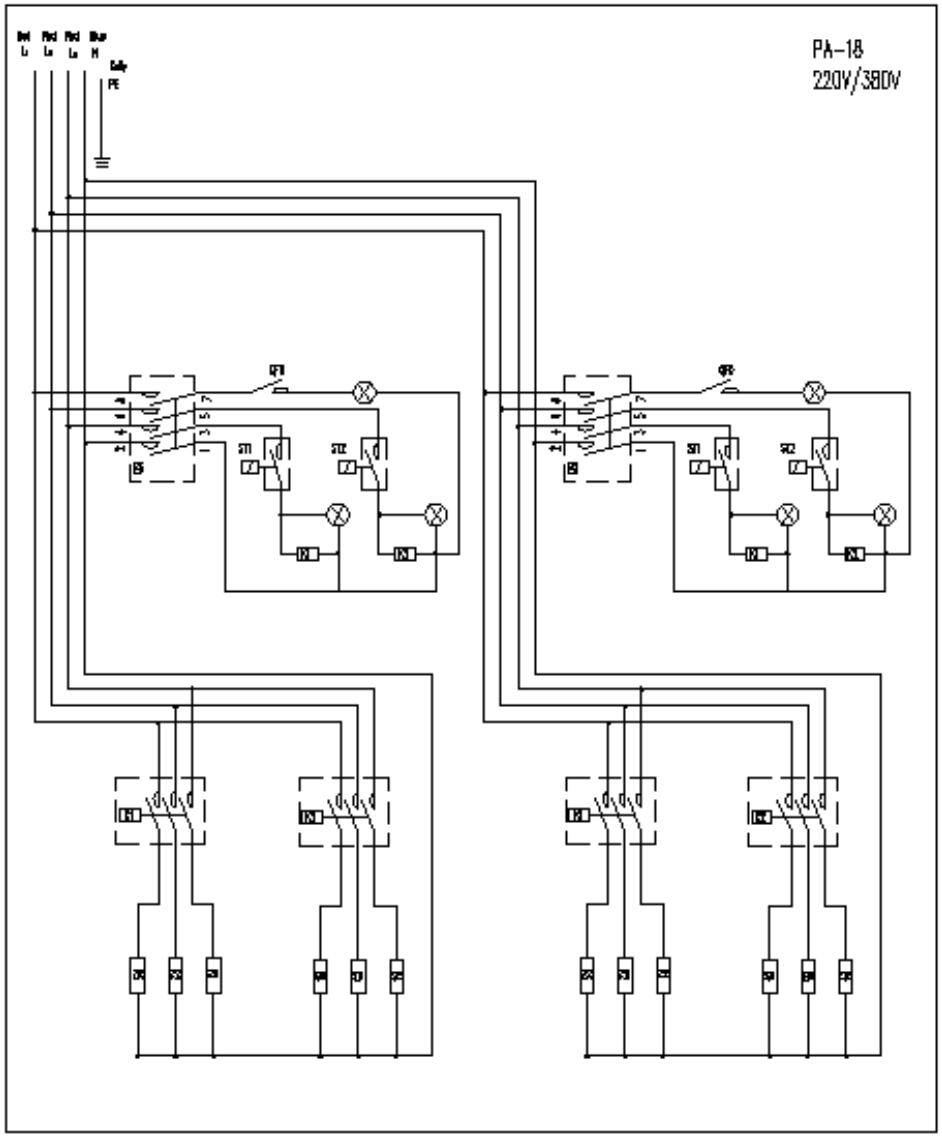
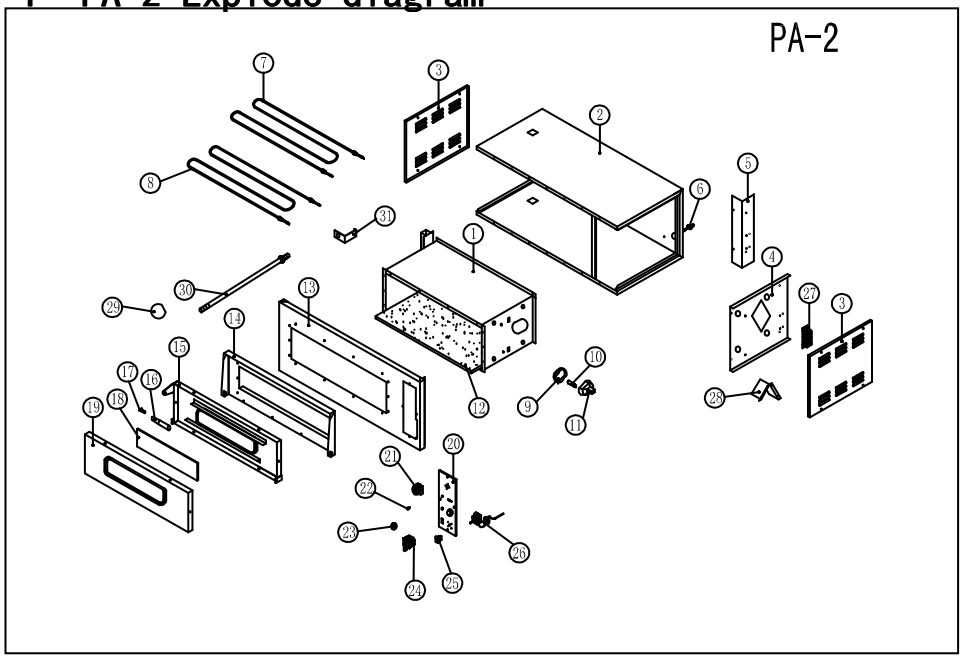
Please, read instruction before using the oven.

PA-18



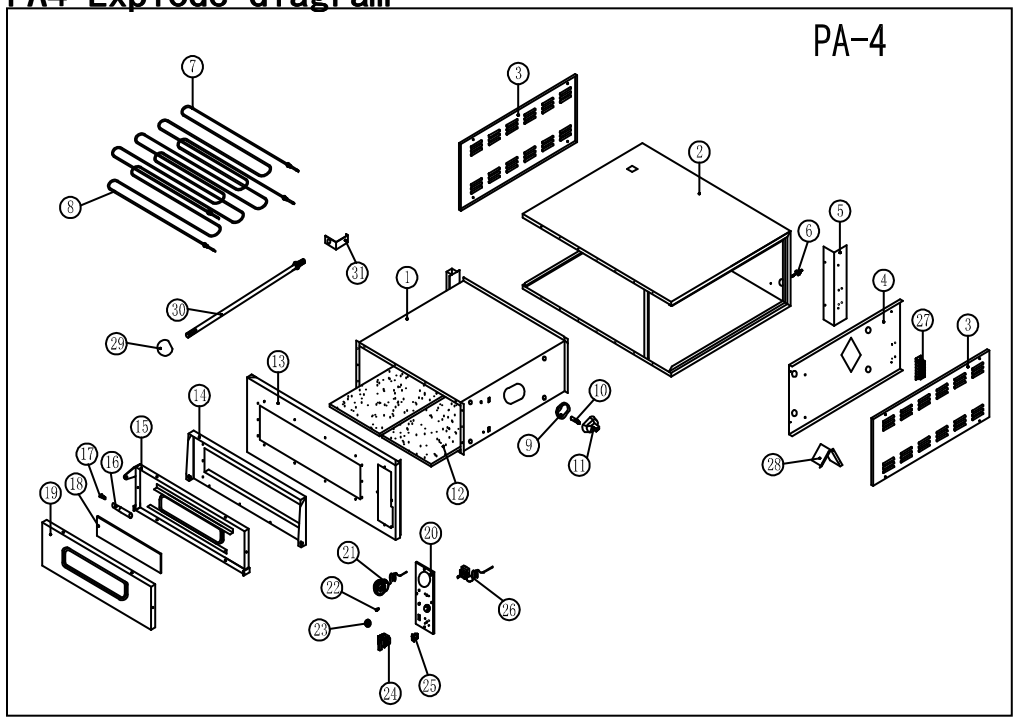
I PA-2 Explode diagram



PA-2 Part list

Item	Part no.	Description	Qty	Item	Part list	Description	Qty
1	02/PA02/0077/031	Inner chamber	1	17	02/PA04/0034	Screw	1
2	02/PA02/0077/032	Body	1	18	02/PA04/0014	Toughened glass	1
3	02/PA02/0077/033	Side plate	2	19	02/PA04/0001/009	Door plate	1
4	02/PA02/0077/034	Baffle	1	20	02/PA02/0077/036	Switch panel	1
5	02/PA02/0077/035	Angle iron	1	21	02/PA02/0080	Timer	1
6	02/PA04/0008	Terminal	1	22	02/PA06/0051	Indication light	2
7	02/PA02/0079	Top heating element	1	23	02/PA04/0006	Turn knob	2
8	02/PA02/0078	Bottom heating element	1	24	02/PA04/0005	Main switch	1
9	02/PA04/0012	Glass bulb cover	1	25	02/PA04/0013	Light switch	1
10	02/PA04/0011	Light bulb	1	26	02/PA04/0004	Thermo control	2
11	02/PA04/0010	Bulb bracket	1	27	02/PA04/0018	Terminal box	1
12	02/PA04/0002	Fire stone	1	28	02/PA04/0001/011	Light angle iron	1
13	02/PA06/0044/022	Front frame	1	29	02/PA06/0046	Staff ball	1
14	02/PA04/0001/007	Door frame	1	30	02/PA02/0077/037	Staff	1
15	02/PA04/0001/008	Back door frame	1	31	02/PA06/0044/025	Wind door	1
16	02/PA04/0017	Handle	1				

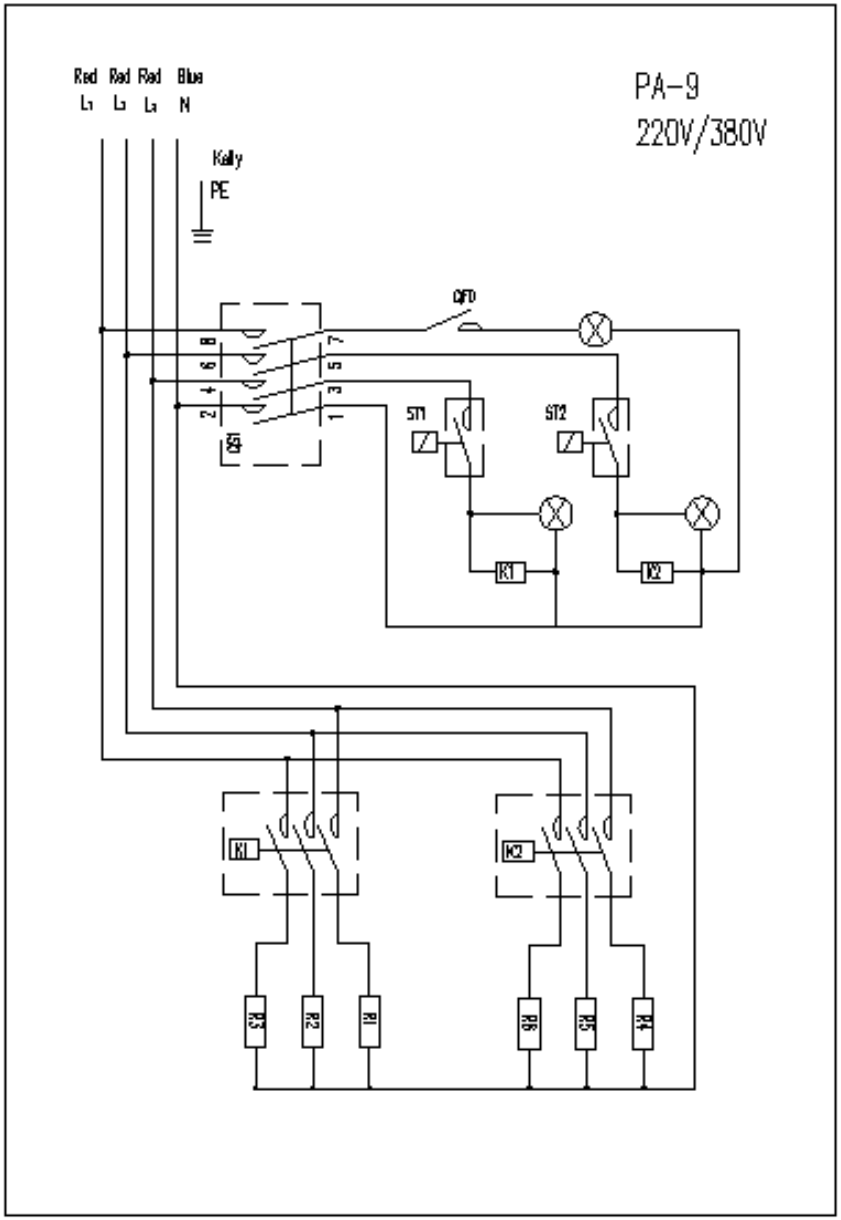
PA4 Explode diagram



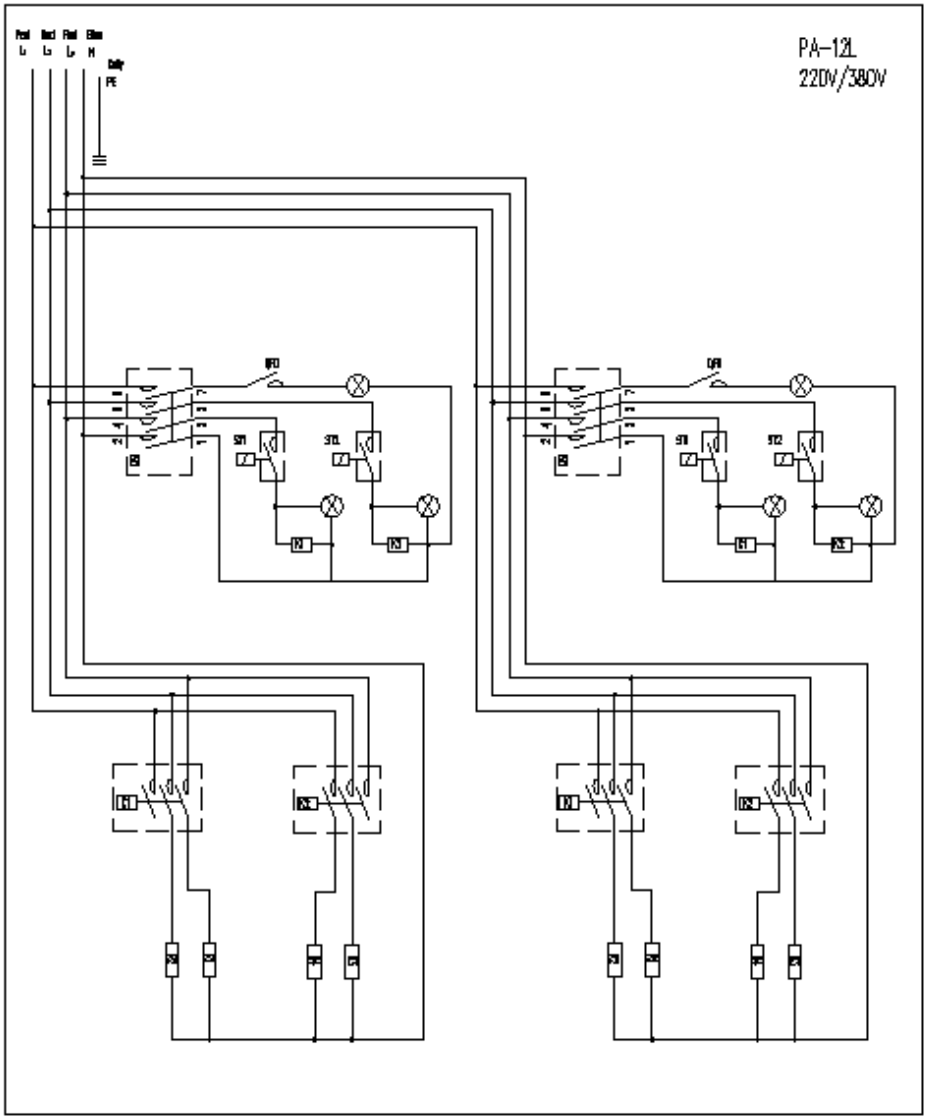
PA4 Part list

Item	Part no.	Description	Qty	Item	Part no.	Description	Qty
1	02/PA4/0001/001	Inner chamber	1	17	02/PA4/0034	Screw	1
2	02/PA4/0001/002	Body	1	18	02/PA4/0014	Toughened glass	1
3	02/PA4/0001/003	Side plate	2	19	02/PA4/0001/009	Door plate	1
4	02/PA4/0001/004	Baffle	1	20	02/PA4/0001/010	Switch panel	1
5	02/PA4/0001/005	Angle iron	1	21	02/PA4/0003	Thermometer	1
6	02/PA4/0008	Terminal	1	22	02/PA06/0051	Indication light	2
7	02/PA4/0016	Top heating element	1	23	02/PA4/0006	Turn knob	2
8	02/PA4/0015	Bottom heating element	1	24	02/PA4/0005	Main switch	1
9	02/PA4/0012	Glass bulb cover	1	25	02/PA4/0013	Light switch	1
10	02/PA4/0011	Light bulb	1	26	02/PA4/0004	Thermo control	2
11	02/PA4/0010	Bulb bracket	1	27	02/PA4/0018	Terminal box	1
12	02/PA4/0002	Fire stone	2	28	02/PA4/0001/011	Light angle iron	1
13	02/PA4/0001/006	Front frame	1	29	02/PA06/0046	Staff ball	1
14	02/PA4/0001/007	Door frame	1	30	02/PA04/0001/012	Staff	1
15	02/PA4/0001/008	Back door frame	1	31	02/PA06/0044/025	Wind door	1
16	02/PA4/0017	Handle	1				

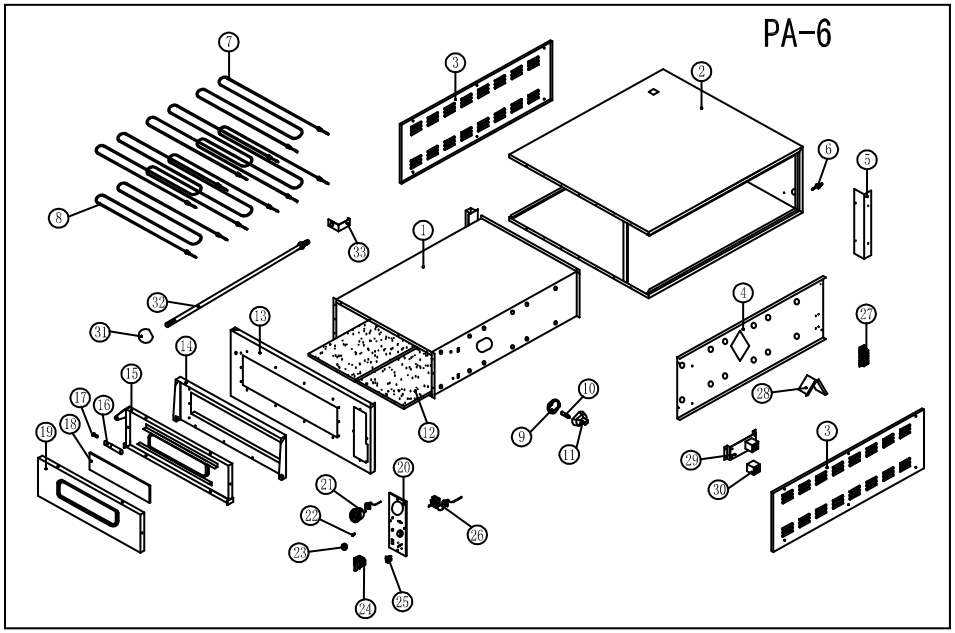
PA-9



PA-12L



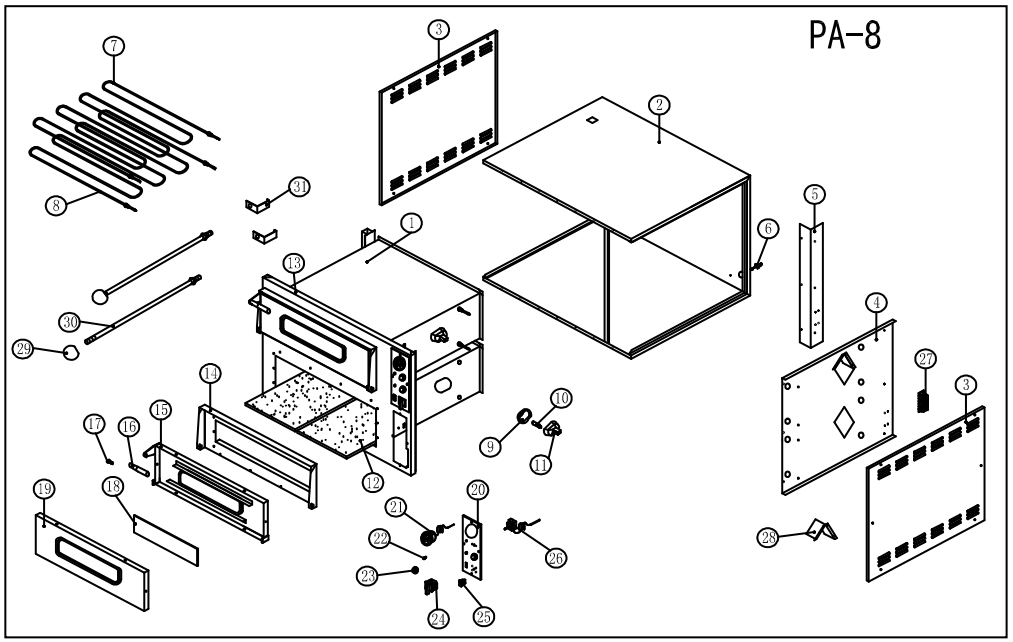
PA6 Explode diagram



PA6 Part list

Item	Part no.	Description	Qty	Item	Part no.	Description	Qty
1	02/PA6/0044/017	Inner chamber	1	18	02/PA4/0014	Toughened glass	1
2	02/PA6/0044/018	Body	1	19	02/PA4/0001/009	Door plate	1
3	02/PA6/0044/019	Side plate	2	20	02/PA4/0001/010	Switch panel	1
4	02/PA6/0044/020	Baffle	1	21	02/PA4/0003	Thermometer	1
5	02/PA6/0044/021	Angle iron	1	22	02/PA6/0051	Indication light	2
6	02/PA4/0008	Terminal	1	23	02/PA4/0006	Turn knob	2
7	02/PA6/0048	Top heating element	3	24	02/PA4/0005	Main switch	1
8	02/PA6/0047	Bottom heating element	3	25	02/PA4/0013	Light switch	1
9	02/PA4/0012	Glass bulb cover	1	26	02/PA4/0004	Thermo control	2
10	02/PA4/0011	Light bulb	1	27	02/PA4/0018	Terminal box	1
11	02/PA4/0010	Bulb bracket	1	28	02/PA4/0001/011	Light angle iron	1
12	02/PA6/0045	Fire stone	2	29	02/PA6/0044/023	Electric base	1
13	02/PA6/0044/022	Front frame	1	30	02/PA6/0049	Contactor	2
14	02/PA4/0001/007	Door frame	1	31	02/PA6/0046	Staff ball	1
15	02/PA4/0001/008	Back door frame	1	32	02/PA6/0044/024	Staff	1
16	02/PA4/0017	Handle	1	33	02/PA6/0044/025	Wind door	1
17	02/PA4/0034	Screw	1				

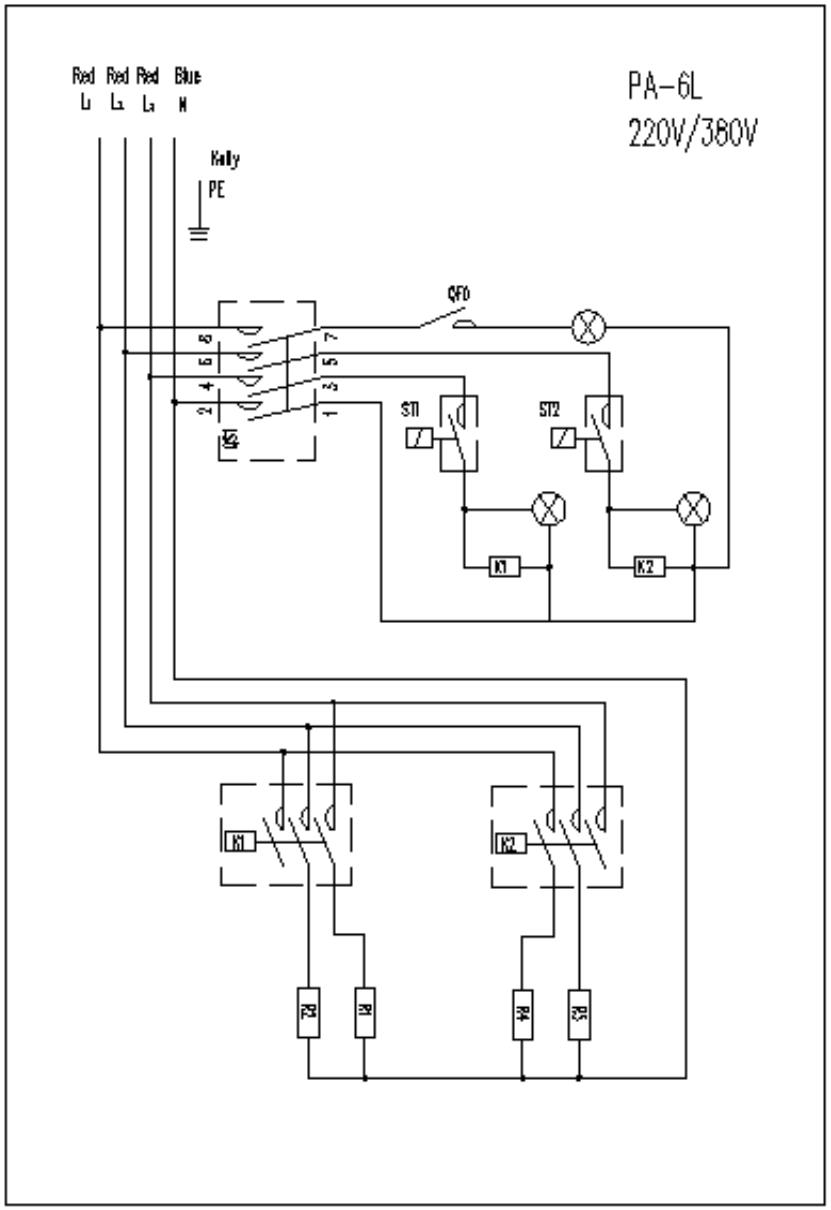
PA8 Explode diagram



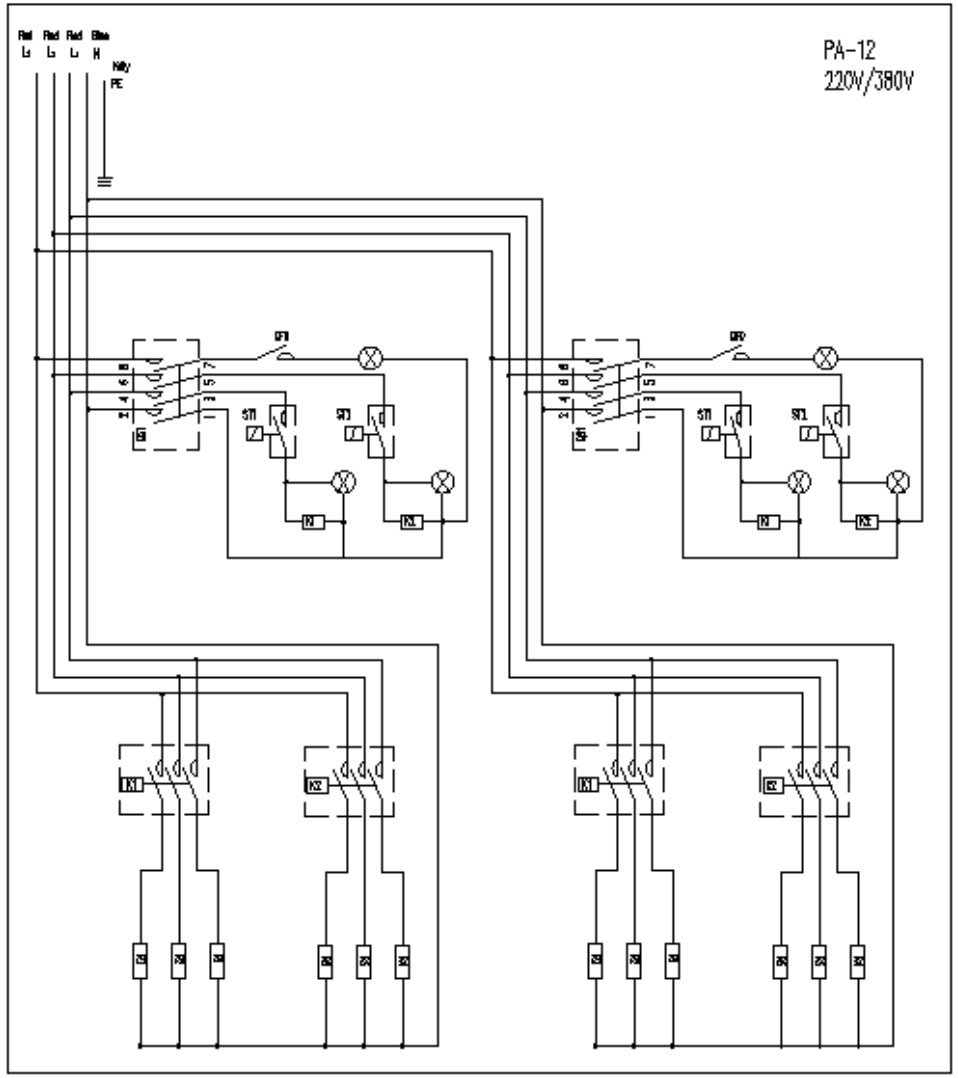
PA8 Part list

Item	Part no.	Description	Qty	Item	Part no.	Description	Qty
1	02/PA4/0001/001	Inner Chamber	2	17	02/PA4/0034	Srew	2
2	02/PA8/0043/012	Body	1	18	02/PA4/0014	Toughened glass	2
3	02/PA8/0043/013	Side plate	2	19	02/PA4/0001/009	Door plate	2
4	02/PA8/0043/014	Baffle	1	20	02/PA4/0001/010	Switch panel	2
5	02/PA8/0043/015	Angle iron	1	21	02/PA4/0003	Thermometer	2
6	02/PA4/0008	Terminal	1	22	02/PA4/0051	Indication light	4
7	02/PA4/0016	Top heating element	2	23	02/PA4/0006	Turn knob	4
8	02/PA4/0015	Bottom heating element	2	24	02/PA4/0005	Main switch	2
9	02/PA4/0012	Glass bulb cover	2	25	02/PA4/0013	Light switch	2
10	02/PA4/0011	Lighting bulb	2	26	02/PA4/0004	Thermo control	4
11	02/PA4/0010	Bulb bracket	2	27	02/PA4/0018	Terminal box	1
12	02/PA4/0002	Fire stone	4	28	02/PA4/0001/011	Light angle iron	2
13	02/PA8/0043/016	Front frame	1	29	02/PA06/0046	Staff ball	2
14	02/PA4/0001/007	Door frame	2	30	02/PA04/0001/012	Staff	2
15	02/PA4/0001/008	Back door frame	2	31	02/PA06/0044/025	Wind door	2
16	02/PA4/0017	Handle	2				

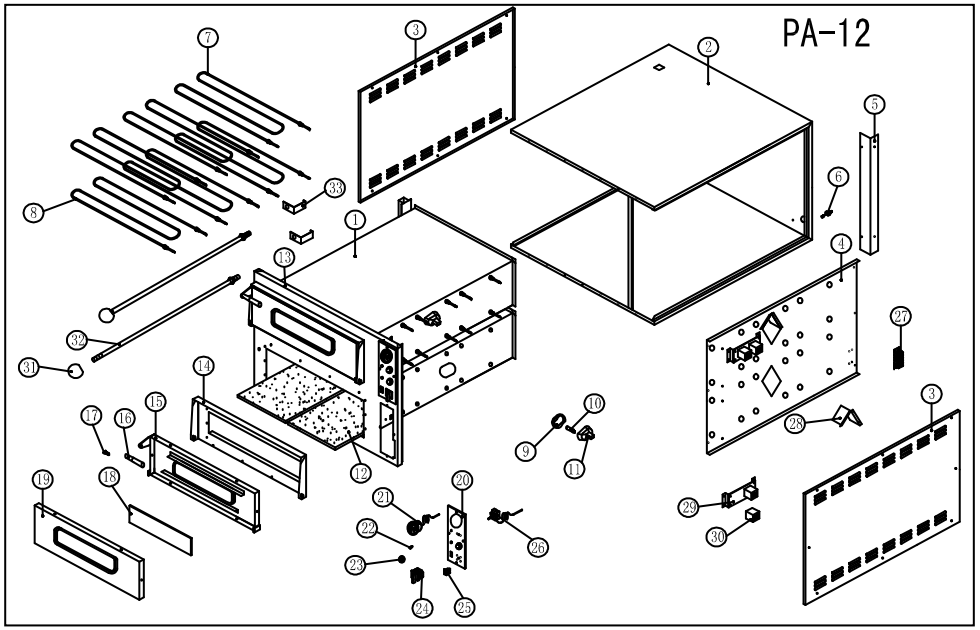
PA-6L



PA-12



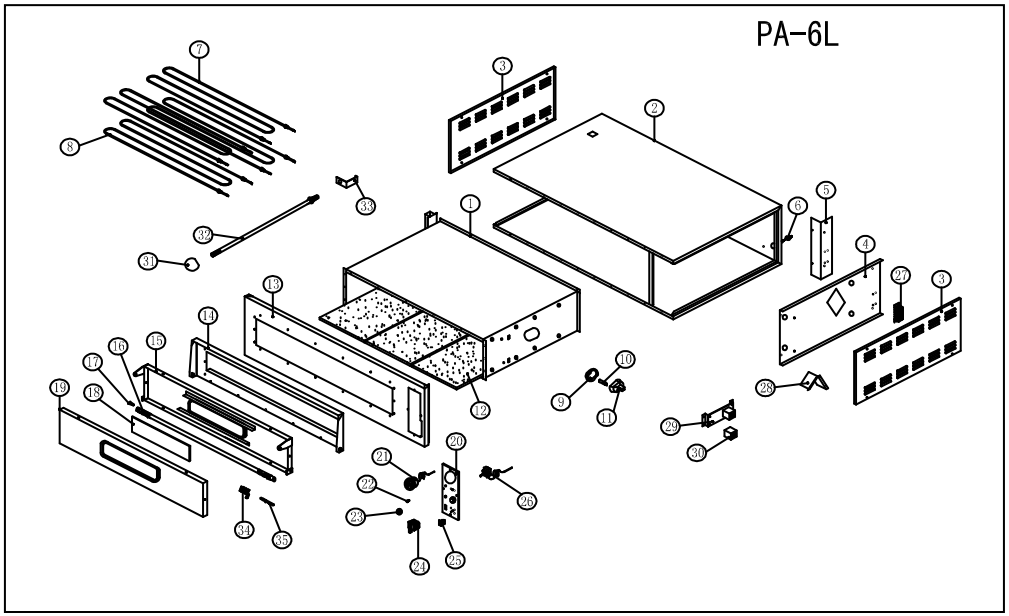
PA12 Explode diagram



PA12 Part list

Item	Part no.	Description	Qty	Item	Part no.	Description	Qty
1	02/PA6/0044/017	Inner chamber	2	18	02/PA4/0014	Toughened glass	2
2	02/PA12/0050/026	Body	1	19	02/PA4/0001/009	Door plate	2
3	02/PA12/0050/027	Side plate	2	20	02/PA4/0001/010	Switch panel	2
4	02/PA12/0050/028	Baffle	1	21	02/PA4/0003	Thermometer	2
5	02/PA12/0050/029	Angle iron	1	22	02/PA6/0051	Indication light	4
6	02/PA4/0008	Terminal	1	23	02/PA4/0006	Turn knob	4
7	02/PA6/0048	Top heating element	6	24	02/PA4/0005	Main switch	2
8	02/PA6/0047	Bottom heating element	6	25	02/PA4/0013	Light switch	2
9	02/PA4/0012	Glass bulb cover	2	26	02/PA4/0004	Thermo control	4
10	02/PA4/0011	Light bulb	2	27	02/PA4/0018	Terminal box	1
11	02/PA4/0010	Bulb bracket	2	28	02/PA4/0001/011	Light angle iron	2
12	02/PA6/0045	Fire stone	4	29	02/PA6/0044/023	Electric base	2
13	02/PA12/0050/030	Front frame	1	30	02/PA6/0049	Contactor	4
14	02/PA4/0001/007	Door frame	2	31	02/PA6/0046	Staff ball	2
15	02/PA4/0001/008	Back door frame	2	32	02/PA6/0044/024	Staff	2
16	02/PA4/0017	Handle	2	33	02/PA6/0044/025	Wind door	2
17	02/PA4/0034	Screw	2				

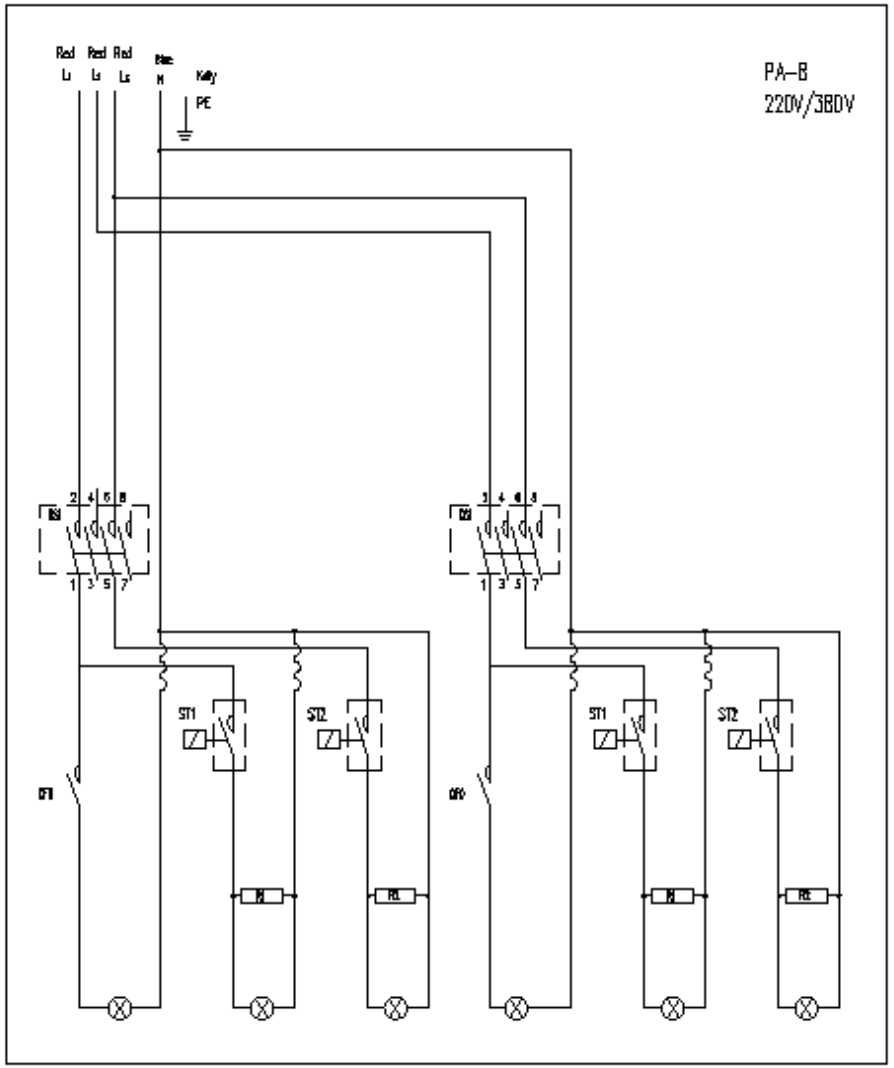
PA6L Explode diagram



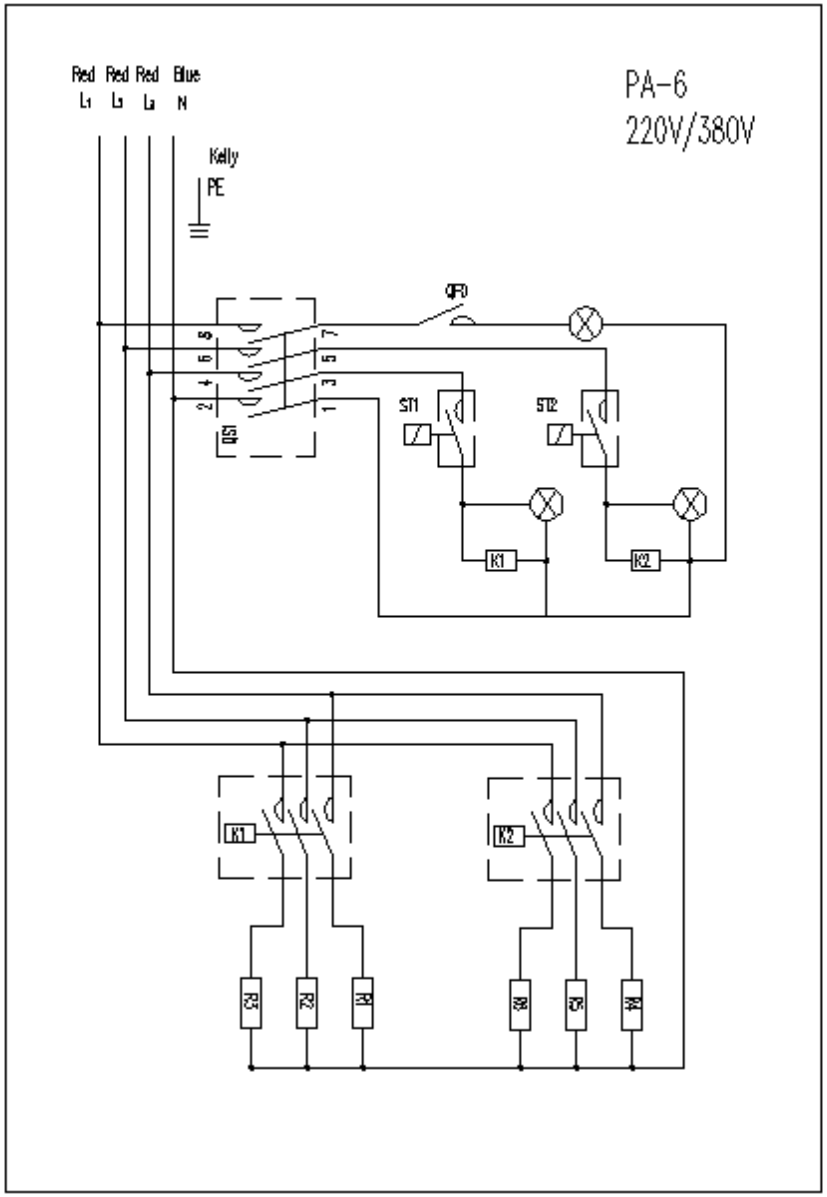
PA6L Part list

Item	Part no.	Description	Qty	Item	Part no.	Description	Qty
1	02/PA6L/0001/001	Inner chamber	1	19	02/PA6L /0001/009	Door plate	1
2	02/PA6L/0001/002	Body	1	20	02/PA4/0001/010	Switch panel	1
3	02/PA6L/0001/003	Side plate	2	21	02/PA4/0003	Thermometer	1
4	02/PA6L/0001/004	Baffle	1	22	02/PA06/0051	Indication light	2
5	02/PA6L/0001/005	Angle iron	1	23	02/PA4/0006	Turn knob	2
6	02/PA4/0008	Terminal	1	24	02/PA4/0005	Main switch	1
7	02/PA6L/0016	Top heating element	2	25	02/PA4/0013	Light switch	1
8	02/PA6L/0015	Bottom heating element	2	26	02/PA4/0004	Thermo control	2
9	02/PA4/0012	Glass bulb cover	1	27	02/PA4/0018	Terminal box	1
10	02/PA4/0011	Light bulb	1	28	02/PA4/0001/011	Light angle iron	1
11	02/PA4/0010	Bulb bracket	1	29	02/PA6/0044/023	Electric base	1
12	02/PA4/0002	Fire stone	3	30	02/PA6/0049	Contactor	2
13	02/PA6L /0001/006	Front frame	1	31	02/PA06/0046	Staff ball	1
14	02/PA6L /0001/007	Door frame	1	32	02/PA04/0001/012	Staff	1
15	02/PA6L /0001/008	Back door frame	1	33	02/PA06/0044/025	Wind door	1
16	02/PA6L /0017	Handle	1	34	02/PA6L/0018	Spring	1
17	02/PA4/0034	Screw	2	35	02/PA6L/0019	Axis	1
18	02/PA6L /0014	Toughened glass	1				

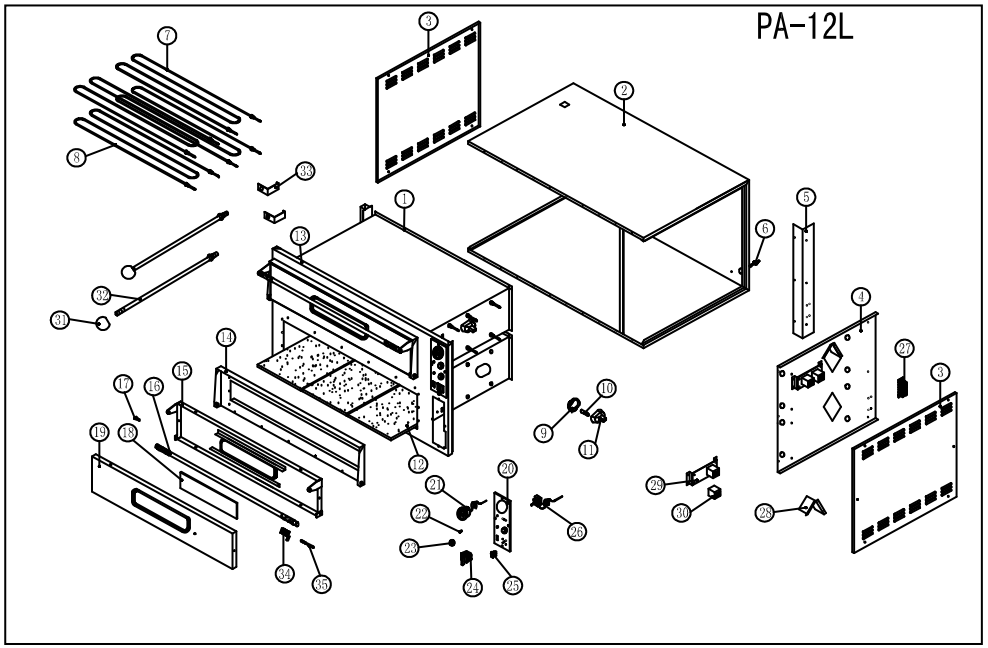
PA-8



PA-6



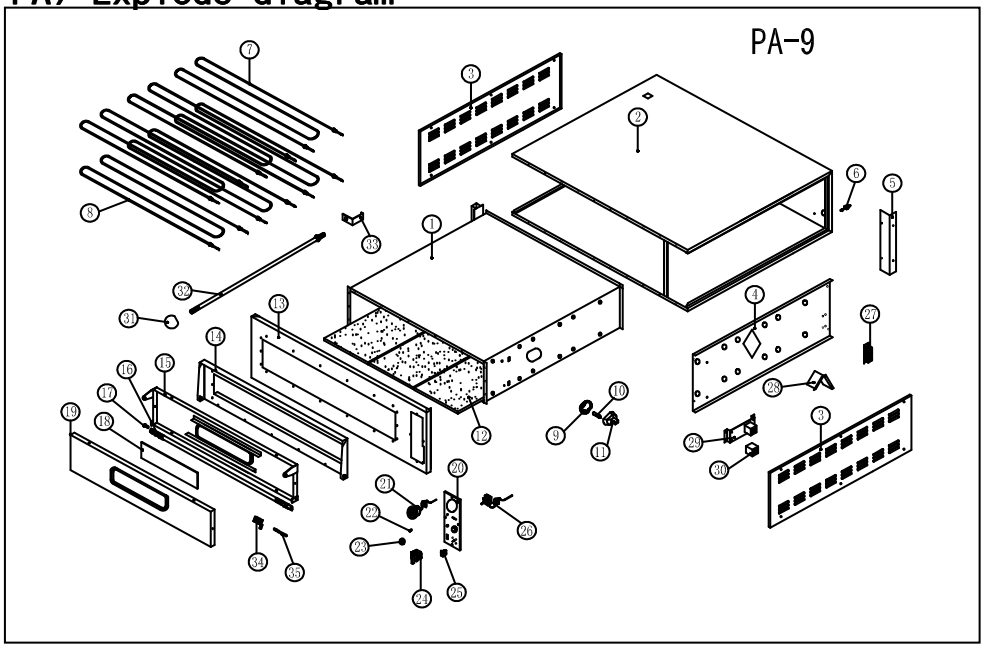
PA12L Explode diagram



PA12L Part list

Item	Part no.	Description	Qty	Item	Part no.	Description	Qty
1	02/PA6L/0001/001	Inner chamber	1	19	02/PA6L /0001/009	Door plate	2
2	02/PA12L/0001/002	Body	1	20	02/PA4/0001/010	Switch panel	2
3	02/PA12L/0001/003	Side plate	2	21	02/PA4/0003	Thermometer	2
4	02/PA12L/0001/004	Baffle	1	22	02/PA06/0051	Indication light	4
5	02/PA12L/0001/005	Angle iron	1	23	02/PA4/0006	Turn knob	4
6	02/PA4/0008	Terminal	1	24	02/PA4/0005	Main switch	2
7	02/PA6L/0016	Top heating element	3	25	02/PA4/0013	Light switch	2
8	02/PA6L/0015	Bottom heating element	3	26	02/PA4/0004	Thermo control	4
9	02/PA4/0012	Glass bulb cover	2	27	02/PA4/0018	Terminal box	1
10	02/PA4/0011	Light bulb	2	28	02/PA4/0001/011	Light angle iron	2
11	02/PA4/0010	Bulb bracket	2	29	02/PA6/0044/023	Electric base	2
12	02/PA4/0002	Fire stone	3	30	02/PA6/0049	Contactor	4
13	02/PA12L/0001/006	Front frame	1	31	02/PA06/0046	Staff ball	2
14	02/PA6L/0001/007	Door frame	2	32	02/PA04/0001/012	Staff	2
15	02/PA6L/0001/008	Back door frame	2	33	02/PA06/0044/025	Wind door	2
16	02/PA6L /0017	Handle	2	34	02/PA6L/0018	Spring	2
17	02/PA4/0034	Screw	2	35	02/PA6L/0019	Axis	2
18	02/PA6L /0014	Toughened glass	2				

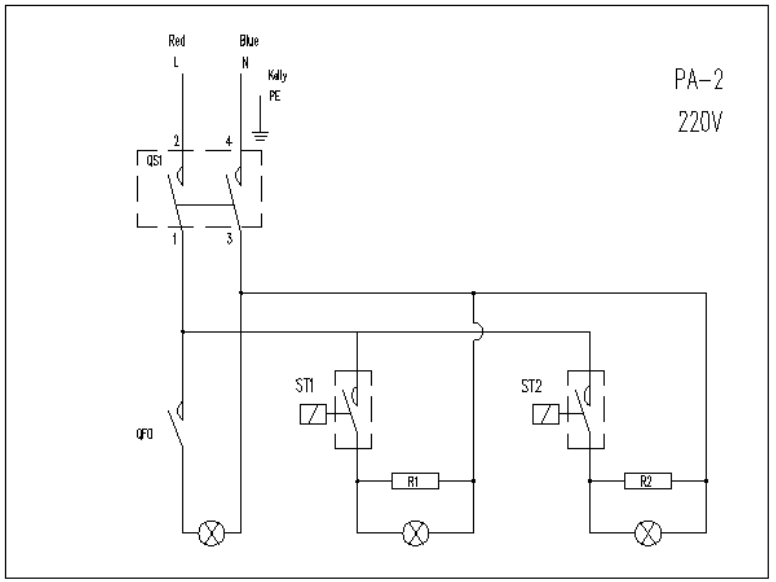
PA9 Explode diagram



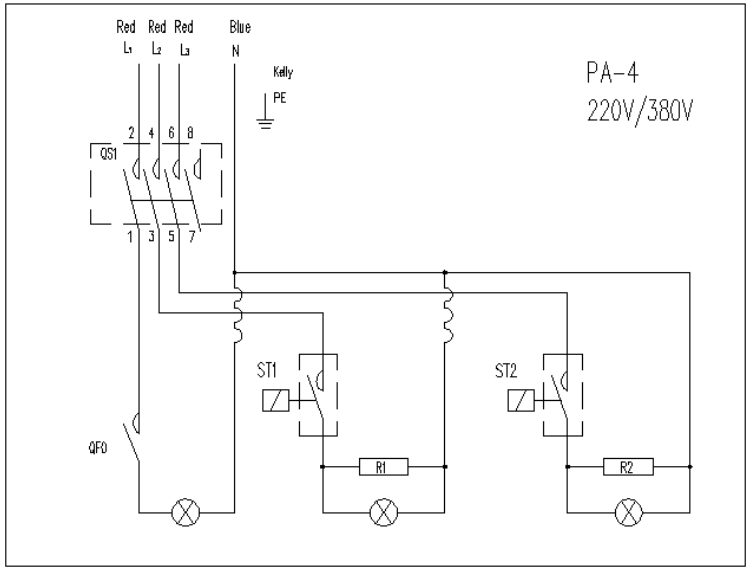
PA9 Part list

Item	Part no.	Description	Qty	Item	Part no.	Description	Qty
1	02/PA9/0001/001	Inner chamber	1	19	02/PA9/0001/009	Door plate	1
2	02/PA9/0001/002	Body	1	20	02/PA4/0001/010	Switch panel	1
3	02/PA9/0001/003	Side plate	2	21	02/PA4/0003	Thermometer	1
4	02/PA9/0001/004	Baffle	1	22	02/PA6/0051	Indication light	2
5	02/PA9/0001/005	Angle iron	1	23	02/PA4/0006	Turn knob	2
6	02/PA4/0008	Terminal	1	24	02/PA4/0005	Main switch	1
7	02/PA9/0016	Top heating element	3	25	02/PA4/0013	Light switch	1
8	02/PA6L/0015	Bottom heating element	3	26	02/PA4/0004	Thermo control	2
9	02/PA4/0012	Glass bulb cover	1	27	02/PA4/0018	Terminal box	1
10	02/PA4/0011	Light bulb	1	28	02/PA4/0001/011	Light angle iron	1
11	02/PA4/0010	Bulb bracket	1	29	02/PA6/0044/023	Electric base	1
12	02/PA6/0045	Fire stone	3	30	02/PA6/0049	Contactor	2
13	02/PA9/0001/006	Front frame	1	31	02/PA6/0046	Staff ball	1
14	02/PA9/0001/007	Door frame	1	32	02/PA9/0001/0104	Staff	1
15	02/PA9/0001/008	Back door frame	1	33	02/PA6/0044/025	Wind door	1
16	02/PA6L /0017	Handle	1	34	02/PA6L/0018	Spring	1
17	02/PA4/0034	Screw	2	35	02/PA6L/0019	Axis	1
18	02/PA6L /0014	Toughened glass	1				

PA-2



PA-4



VII Specification

Model	Temperature range	Outside dimension (mm)	Chamber dimension (mm)	Rated voltage (V)	Rated Power (KW)
PA2	0～350℃	975X485X415	660X360X230	220	2. 3
PA4	0～450℃	975X815X415	660X690X230	380	4. 5
PA8	0～450℃	975X815X745	660X690X230-2	380	9
PA6	0～450℃	975X1105X415	660X1020X230	380	6. 9
PA12	0～450℃	975X1105X745	660X1020X230-2	380	13. 8
PA-6L	0～450℃	1305X815X415	990X690X230	380	7. 44
PA-12L	0～450℃	1305X815X745	990X690X230-2	380	14. 88
PA-9	0～450℃	1305X1105X415	990X1020X230	380	9. 13
PA-18	0～450℃	1305X1105X745	990X1020X230-2	380	18. 26

VIII Wiring diagram legend.

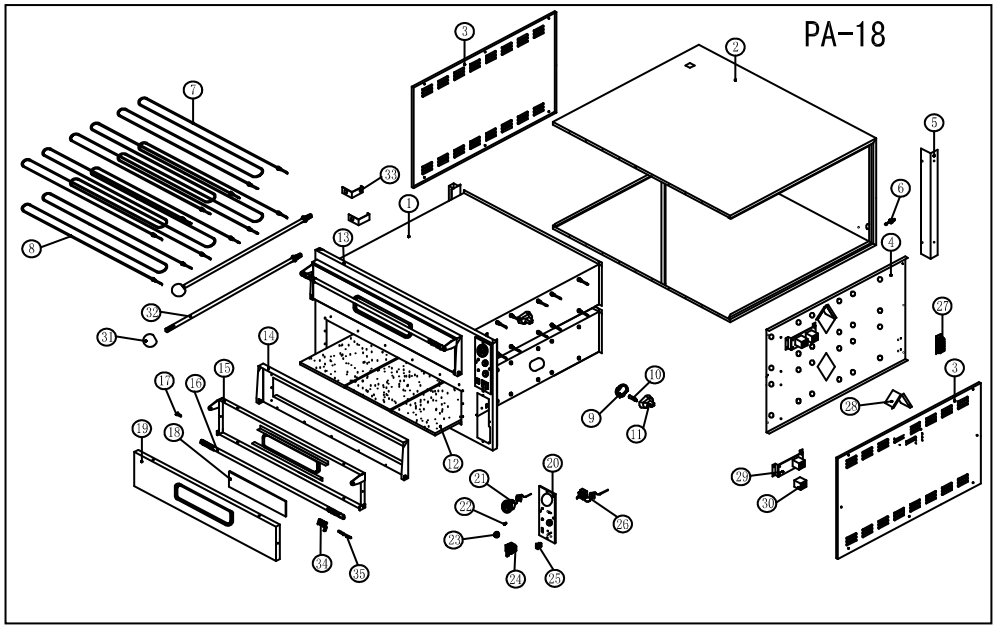
QS1/2 - Main switch
ST1/2 - Single-pole thermostatic
QF0/1 - Switch internal lamp
K1/2 - Contactor
R1/2/3/4/5/6 - Heating element
QA1/2 - Overheating protective

Remark:
Each Layer of the Pizza Oven with some Spare Parts:
Include:

lighting bulb	1 piece
Glass bulb cover	1 piece
Indication Light	2 piece
Spare wire	1 piece
Nut of hearting element	2 piece

If you could not find the above spare part in machine once you open it, Contact the supplier to make it up to you..

PA18 Explode diagram



PA18 Part list

Item	Part no.	Description	Qty	Item	Part no.	Description	Qty
1	02/PA9/0001/001	Inner chamber	2	19	02/PA18/0001/009	Door plate	2
2	02/PA18/0001/002	Body	1	20	02/PA4/0001/010	Switch panel	2
3	02/PA18/0001/003	Side plate	2	21	02/PA4/0003	Thermometer	21
4	02/PA18/0001/004	Baffle	1	22	02/PA6/0051	Indication light	4
5	02/PA18/0001/005	Angle iron	1	23	02/PA4/0006	Turn knob	4
6	02/PA4/0008	Terminal	1	24	02/PA4/0005	Main switch	21
7	02/PA18/0016	Top heating element	6	25	02/PA4/0013	Light switch	2
8	02/PA9/0016	Bottom heating element	6	26	02/PA4/0004	Thermo control	4
9	02/PA4/0012	Glass bulb cover	2	27	02/PA4/0018	Terminal box	2
10	02/PA4/0011	Light bulb	2	28	02/PA4/0001/011	Light angle iron	2
11	02/PA4/0010	Bulb bracket	2	29	02/PA6/0044/023	Electric base	2
12	02/PA6/0045	Fire stone	6	30	02/PA6/0049	Contactor	4
13	02/PA18/0001/006	Front frame	1	31	02/PA6/0046	Staff ball	2
14	02/PA18/0001/007	Door frame	2	32	02/PA9/0001/0104	Staff	2
15	02/PA18/0001/008	Back door frame	2	33	02/PA6/0044/025	Wind door	2
16	02/PA6L /0017	Handle	2	34	02/PA6L/0018	Spring	2
17	02/PA4/0034	Screw	4	35	02/PA6L/0019	Axis	2
18	02/PA6L /0014	Toughened glass	2				

II. Warning:

1. The oven must not be installed in proximity of inflammable materials (wood, plastics, combustible, gas, etc.). 2. Avoid the contact of inflammable objects with the hot surfaces of the oven. Always assure the safety fireproof conditions. Maintain a free space around the oven of at least 50cm.

3. For safety reasons, the maximum temperature allowed is 350 deg.C. despite thermo control can be over such temperature (as special required to install for tailor made feature).

4. It is forbidden to use throws or drips of water, abrasive of corrosive substances, and anything else that can damage the components, compromise the safety, and be dangerous from an hygienic point of view.

5. Do not use the wet hand to touch the any switch or part on the switch panel.

6. Do not use the oven if any damage part found.

7. Keep away from chirlden.

8. Read all instruction before use.

9. Oven should be installed by qualified electrician by local law.

10. Maximum continuous work time is 12 hours. The oven must be stop for cooling for 3 hours before work again.

11. No direct water spray cleaning.

12. No direct touch by hand on any part of the oven expect operation on switch panel, door handle and staff ball for exhaust air.

13. Operator should be keep taking care of oven when the oven turn on.

14. Check the electric wire breakage due to material fatigue periodically, eg. Inspection per every 3 months

III Installation

1. Installation and maintenance have to be done by qualified personnel authorized by the manufacturer or dealer, who is not responsible for any mistaken installation or manumission.

2. The place where the oven is installed, must have the following environment al characteristics:

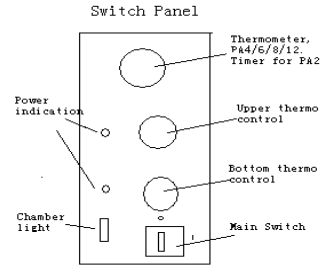
- be dry.
- water sources at safe distance;
- adequate ventilation and lighting corresponding to hygiene and security rules following the existing law.

3. Verify that the electrical set-up corresponds with the numbers of the technical characteristic and on the small plate at the back of the oven. The characteristics of the electric socket must be compatible with the plug installed on the cable.

4. The connection with the electric network must be made by putting a suitable differential automatic cut-out, in which the distance of the aperture between the contracts is at least of 3 mm. It is necessary to connect the equipment on the ground.

5. The equipment must be connected with an equi-potential system. The connection is made with the terminal close to the cable (the one which has this symbol on it: ⏚). The bonding wire must have a minimal section of 10mm.

IV Operation



1 Before the ignition of the oven, remove the protective film and all polyfoam inside the chamber.

2 Turn on the main switch to position " 1".

3 Turn upper and lower thermo control desired temperature.
Power indicator light up for heating element working.
The light turn off if the desired temperature reached.
The heating element is automatic switch on if the chamber temperature is lower than the desired setting temperature. At the same time the indication light turn on if the heating element working again.

4 Check the chamber temperature by thermometer forPA2/PA4/PA8/PA6/PA12/PA6L/PA12L/PA9/PA18 series. For PA2, it is timer for cooking alert purposes.

5 Check the Pizza or food by turn on the chamber light.

6 For each model, in the left hand side of the door, pushing staff ball for closing exhaust window to keep or pulling staff ball to open exhaust window for different cooking purposes.

7 For switch off the oven, turning the main switch to position "0".

V Maintenance:

Before executing any kind of maintenance, including cleaning, you must disconnect the oven electrically and wait for the complete cooling.

In the case of malfunctioning or damage of the oven, you must apply for authorized assistance, form the manufacturer or authorized dealer.

Cleaning – The cleaning must be done every time the oven has been used following all the rules to provent malfunctioning of the oven and for hygienic purposes. Using a suitable spatula and solft metal brush, remove the cooking residues from the fire stone, which they go subsequently removed with a aspirator.

VI Trouble shooting:

Trouble	Possible solution
No heating up	1.Check electrical wiring collectly connected. 2 Setting the upper and bottom thermo control to desired temperature. 3. Wrong input voltage or phase. 4. Call authorized dealer if other case.
Electric shock	Stop using the oven and call authorized dealer for service
Chamber no light	Turn on the chamber of call authorized dealer to replace bulb.
Bad burning smell	Call authorized dealer to check electrical circuit.
Un-even cooking	Re-set upper and bottom thermo control Or call authorized dealer to check whether the heating element burn and replace.