

# Parts List

# Panasonic

File No.

## Air Conditioner

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### **RoHS**

- This product does not contain any hazardous substances prohibited by the **RoHS** Directive.

### **WARNING**

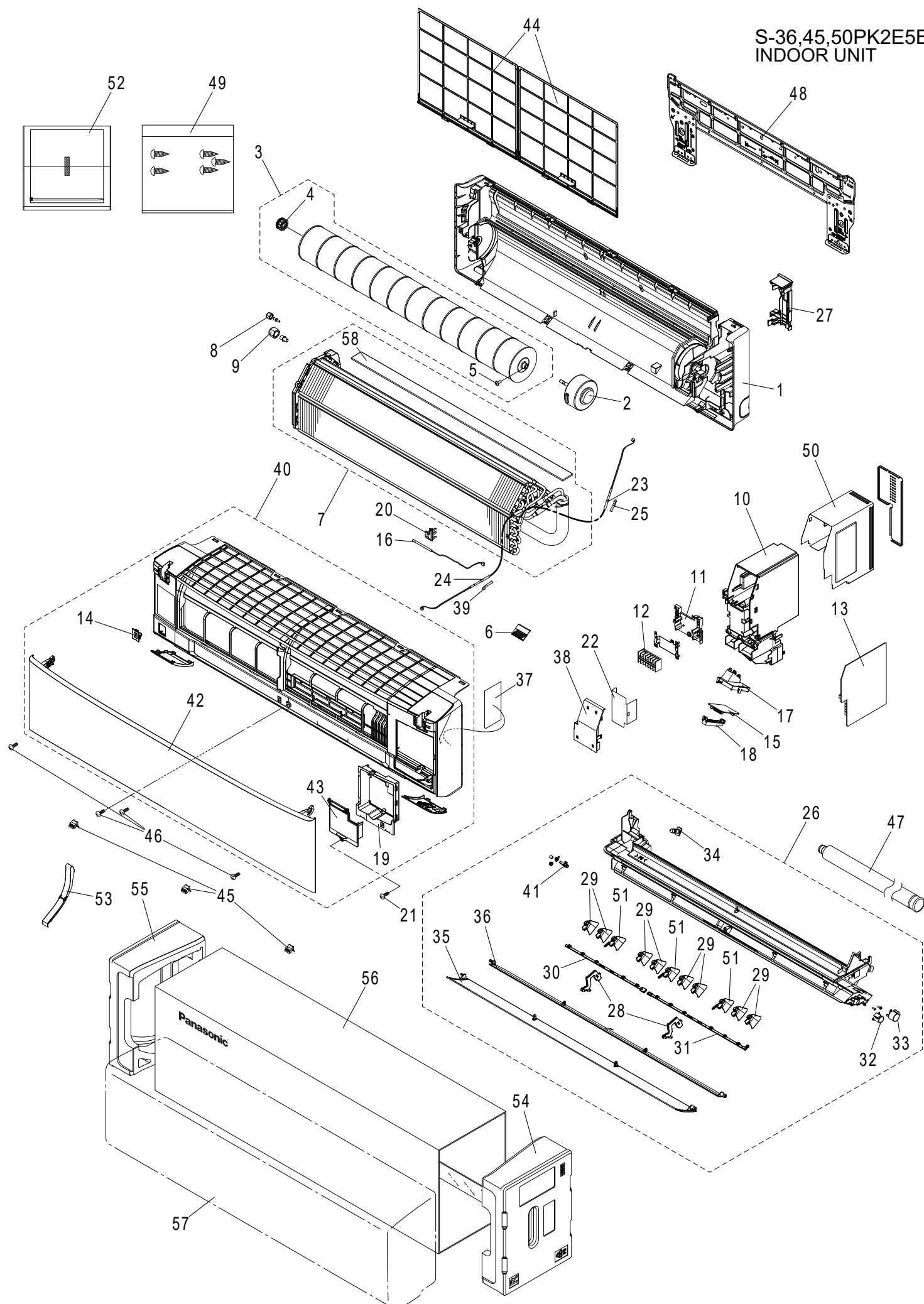
- You are requested to use **RoHS** compliant parts for maintenance or repair.
- You are requested to use lead-free solder.

REFERENCE No.PL 834779-02

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|             | S-71PK2E5B  | 4    |
|             | S-100PK2E5B | 4    |

S-36,45,50PK2E5B  
INDOOR UNIT



## ATTENTION!

To ensure correct parts supply, please let us know the following.

Part No. when you make service parts order:

S-36,45,50PK2E5B

1.Part No. 2.Description 3.Q'ty 4.Volts-Hz-Ph 5.Product Model No.

INDOOR UNIT

| KeyNo. | Description                                   | 36<br>Q'ty | 45<br>Q'ty | 50<br>Q'ty | Reference No. | Available in<br>EyesG21 |
|--------|-----------------------------------------------|------------|------------|------------|---------------|-------------------------|
| 1      | CHASSIS-COMplete                              | 1          | 1          | 1          | ACXD50C02180  | o                       |
| *      | 2 DC MOTORS (BRUSHLESS GENERAL USE)           | 1          | 1          | 1          | L6CBYYYL0226  | o                       |
| 3      | CROSS-FLOW FAN-COMplete                       | 1          | 1          | 1          | CWH02C1136    | o                       |
| 4      | BEARING ASSY                                  | 1          | 1          | 1          | CWH64K1010    | o                       |
| 5      | SCREW                                         | 1          | 1          | 1          | CWH551146     | o                       |
| 6      | PARTICULAR PIECE                              | 1          | 1          | 1          | CWD933067B    | o                       |
| 7      | FIN & TUBE EVAPORATER-COMplete                | 1          | 1          | 1          | ACXB30C11120  | o                       |
| 8      | UNION NUT                                     | 1          | 1          | 1          | CWT251030     | o                       |
| 9      | UNION NUT                                     | 1          | 1          | 1          | CWT251032     | o                       |
| 10     | CONTROL BOARD                                 | 1          | 1          | 1          | ACXH10-01020  | o                       |
| 11     | PARTICULAR PIECE                              | 1          | 1          | 1          | ACXD93-03300  | o                       |
| *      | 12 TERMINAL BOARD                             | 1          | 1          | 1          | ACXA28-00180  | o                       |
| *      | 13 PC BOARD W/COMPONENT                       | 1          |            |            | ACXA73C44130  | o                       |
| *      | 13 PC BOARD W/COMPONENT                       |            | 1          |            | ACXA73C44140  | o                       |
| *      | 13 PC BOARD W/COMPONENT                       |            |            | 1          | ACXA73C44150  | o                       |
| 14     | PARTICULAR PIECE                              | 1          | 1          | 1          | ACXD93-01920  | o                       |
| *      | 15 ELECTRONIC CONTROLLER (DISPLAY & RECEIVER) | 1          | 1          | 1          | ACXA73-08580  | o                       |
| *      | 16 THERMISTOR (TA)                            | 1          | 1          | 1          | ACXA50C01030  | o                       |
| 17     | PARTICULAR PIECE                              | 1          | 1          | 1          | ACXD93-01970  |                         |
| 18     | PARTICULAR PIECE                              | 1          | 1          | 1          | ACXD93-03290  | o                       |
| 19     | PARTICULAR PIECE                              | 1          | 1          | 1          | ACXD93-10200  | o                       |
| *      | 20 HOLDER-SENSOR                              | 1          | 1          | 1          | CWH32142      | o                       |
| 21     | SELF TAPPING SCREW                            | 1          | 1          | 1          | XTT4+12CFJ    |                         |
| 22     | PARTICULAR PIECE                              | 1          | 1          | 1          | ACXD93-10530  |                         |
| *      | 23 THERMISTOR (E1)                            | 1          | 1          | 1          | ACXA50C13820  | o                       |
| *      | 24 THERMISTOR (E2)                            | 1          | 1          | 1          | ACXA50C01090  | o                       |
| *      | 25 PLATE SPRING                               | 1          | 1          | 1          | CWH711019     |                         |
| 26     | DISCHARGE GRILLE-COMplete                     | 1          | 1          | 1          | ACXE20C03310  | o                       |
| 27     | PARTICULAR PIECE                              | 1          | 1          | 1          | ACXD93-10180  | o                       |
| 28     | FULCRUM                                       | 2          | 2          | 2          | ACXH62-00080  | o                       |
| 29     | VANE                                          | 8          | 8          | 8          | ACXE24-00400  | o                       |
| 30     | CONNECTING BAR                                | 1          | 1          | 1          | ACXE26-00190  | o                       |
| 31     | CONNECTING BAR                                | 1          | 1          | 1          | ACXE26-00200  | o                       |
| *      | 32 FAN MOTOR (P.PH.V.)                        | 1          | 1          | 1          | ACXA98-00810  | o                       |
| *      | 33 FAN MOTOR (P.PH.V.)                        | 1          | 1          | 1          | ACXA98-00800  | o                       |
| 34     | CAP                                           | 1          | 1          | 1          | CWH521259     | o                       |
| 35     | VANE-COMplete                                 | 1          | 1          | 1          | ACXE24C00550  | o                       |
| 36     | VANE-COMplete                                 | 1          | 1          | 1          | ACXE24C00540  | o                       |
| *      | 37 WIRING DIAGRAM (CS)                        | 1          | 1          | 1          | ACXF20-01691  |                         |
| 38     | CONTROL BOARD COVER-COMplete                  | 1          | 1          | 1          | ACXH13C01350  | o                       |
| *      | 39 PLATE SPRING                               | 1          | 1          | 1          | CWH711010     |                         |
| 40     | FRONT GRILLE-COMplete                         | 1          | 1          | 1          | ACXE10C06591  | o                       |
| 41     | SHAFT                                         | 1          | 1          | 1          | CWH631113     |                         |
| 42     | INTAKE GRILLE ASSY                            | 1          | 1          | 1          | ACXE22K00160  | o                       |
| 43     | GRILLE DOOR-COMplete                          | 1          | 1          | 1          | ACXE14C00530  | o                       |
| 44     | AIR FILTER                                    | 2          | 2          | 2          | ACXD00-00250  | o                       |
| 45     | CAP                                           | 3          | 3          | 3          | ACXH52-00100  | o                       |
| 46     | SELF TAPPING SCREW                            | 4          | 4          | 4          | XTT4+16CFJ    | o                       |
| 47     | DRAIN HOSE                                    | 1          | 1          | 1          | ACXH85-00211  | o                       |
| 48     | INSTALLING HOLDER                             | 1          | 1          | 1          | CWH361098     | o                       |

NOTE: Metal and plastic parts will be supplied basically with necessary heat insulation pads or packing.  
Each key number with an asterisk (\*) means the recommended service parts.

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Part No. when you make service parts order:

1.Part No. 2.Description 3.Q'ty 4.Volts-Hz-Ph 5.Product Model No.

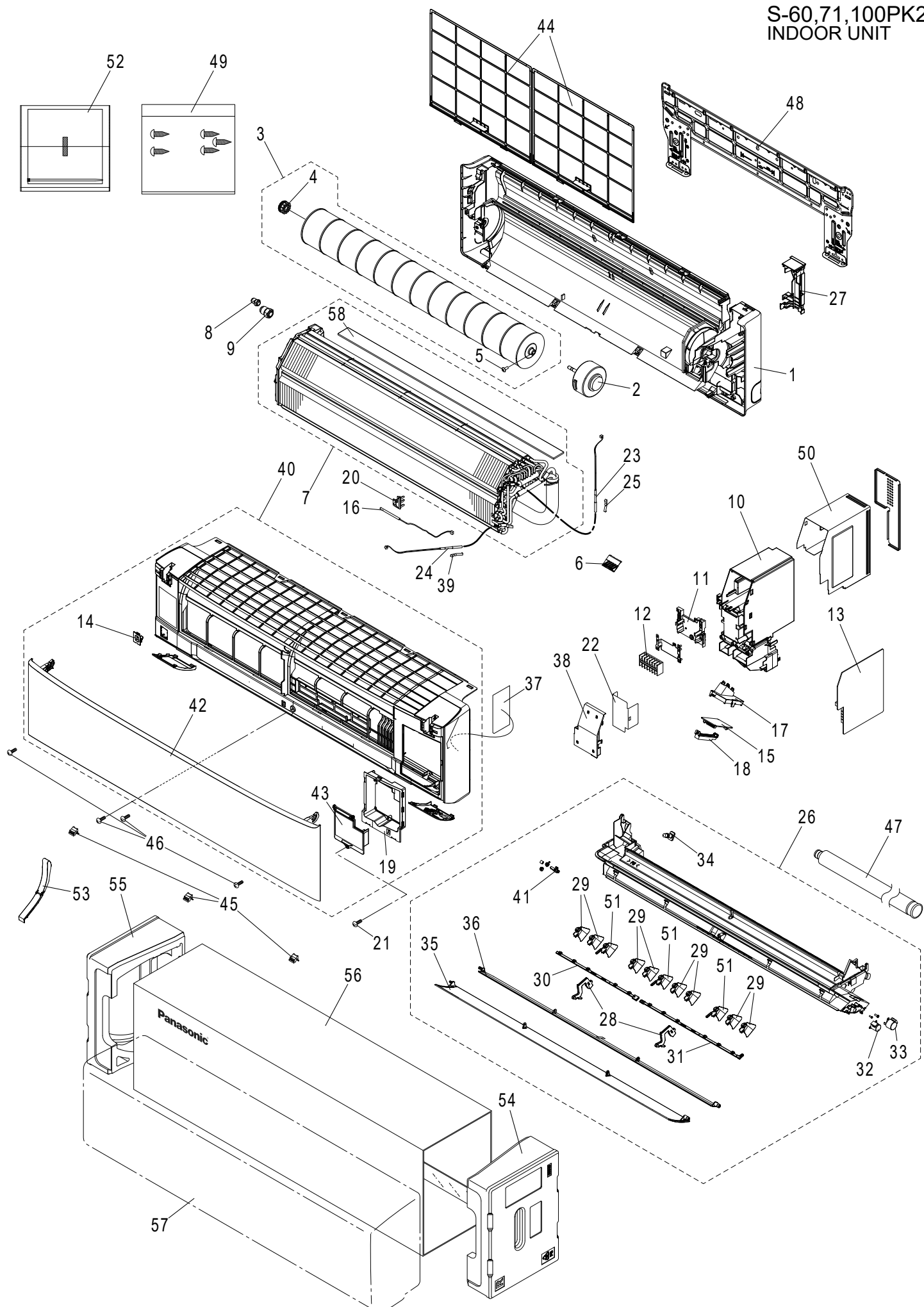
S-36,45,50PK2E5B

INDOOR UNIT

| KeyNo. | Description                | 36<br>Q'ty | 45<br>Q'ty | 50<br>Q'ty | Reference No. | Available in<br>EyesG21 |
|--------|----------------------------|------------|------------|------------|---------------|-------------------------|
| 49     | ACCESSORY-COMPLETE         | 1          | 1          | 1          | CWH82C1824    | o                       |
| 50     | CONTROL BOARD COVER        | 1          | 1          | 1          | ACXH13-00830  |                         |
| 51     | VANE                       | 3          | 3          | 3          | ACXE24-00630  | o                       |
| 52     | ACCESSORY-COMPLETE         | 1          | 1          | 1          | ACXH82C03060  | o                       |
| 53     | PARTICULAR PIECE-COMPLETE  | 1          | 1          | 1          | ACXD93C00500  |                         |
| 54     | SHOCK ABSORBER             | 1          | 1          | 1          | ACXG70-00840  | o                       |
| 55     | SHOCK ABSORBER             | 1          | 1          | 1          | ACXG70-00850  | o                       |
| 56     | C.C.CASE                   | 1          | 1          | 1          | ACXG50-30950  | o                       |
| 57     | BAG                        | 1          | 1          | 1          | ACXG86-00130  | o                       |
| 58     | NON WOVEN FABRIC           | 1          | 1          | 1          | ACXXK1A30-835 |                         |
|        | - OPERATING INSTRUCTION    | 1          | 1          | 1          | ACXF55-11460  |                         |
|        | - INSTALLATION INSTRUCTION | 1          | 1          | 1          | ACXF60-16940  |                         |
|        |                            |            |            |            |               |                         |
|        |                            |            |            |            |               |                         |
|        |                            |            |            |            |               |                         |

NOTE: Metal and plastic parts will be supplied basically with necessary heat insulation pads or packing.  
Each key number with an asterisk (\*) means the recommended service parts.

S-60,71,100PK2E5B  
INDOOR UNIT



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Part No. when you make service parts order:

S-60,71,100PK2E5B

1.Part No. 2.Description 3.Q'ty 4.Volts-Hz-Ph 5.Product Model No.

INDOOR UNIT

| KeyNo. | Description                                | 60<br>Q'ty | 71<br>Q'ty | 100<br>Q'ty | Reference No. | Available in<br>EyesG21 |
|--------|--------------------------------------------|------------|------------|-------------|---------------|-------------------------|
| 1      | CHASSIS-COMPLETE                           | 1          | 1          | 1           | ACXD50C02180  | o                       |
| * 2    | DC MOTORS (BRUSHLESS GENERAL USE)          | 1          | 1          | 1           | L6CBYYYL0226  | o                       |
| 3      | CROSS-FLOW FAN-COMPLETE                    | 1          | 1          | 1           | CWH02C1136    | o                       |
| 4      | BEARING ASSY                               | 1          | 1          | 1           | CWH64K1010    | o                       |
| 5      | SCREW                                      | 1          | 1          | 1           | CWH551146     | o                       |
| 6      | PARTICULAR PIECE                           | 1          | 1          | 1           | CWD933067B    | o                       |
| 7      | FIN & TUBE EVAPORATER-COMPLETE             | 1          | 1          | 1           | ACXB30C15900  | o                       |
| 8      | UNION NUT                                  | 1          | 1          | 1           | CWT251031     | o                       |
| 9      | UNION NUT                                  | 1          | 1          | 1           | CWT251033     | o                       |
| 10     | CONTROL BOARD                              | 1          | 1          | 1           | ACXH10-01020  | o                       |
| 11     | PARTICULAR PIECE                           | 1          | 1          | 1           | ACXD93-03300  | o                       |
| * 12   | TERMINAL BOARD                             | 1          | 1          | 1           | ACXA28-00180  | o                       |
| * 13   | PC BOARD W/COMPONENT                       | 1          |            |             | ACXA73C44160  | o                       |
| * 13   | PC BOARD W/COMPONENT                       |            | 1          |             | ACXA73C44170  | o                       |
| * 13   | PC BOARD W/COMPONENT                       |            |            | 1           | ACXA73C44180  | o                       |
| 14     | PARTICULAR PIECE                           | 1          | 1          | 1           | ACXD93-01920  | o                       |
| * 15   | ELECTRONIC CONTROLLER (DISPLAY & RECEIVER) | 1          | 1          | 1           | ACXA73-08580  | o                       |
| * 16   | THERMISTOR (TA)                            | 1          | 1          | 1           | ACXA50C01030  | o                       |
| 17     | PARTICULAR PIECE                           | 1          | 1          | 1           | ACXD93-01970  |                         |
| 18     | PARTICULAR PIECE                           | 1          | 1          | 1           | ACXD93-03290  | o                       |
| 19     | PARTICULAR PIECE                           | 1          | 1          | 1           | ACXD93-10200  | o                       |
| * 20   | HOLDER-SENSOR                              | 1          | 1          | 1           | CWH32142      | o                       |
| 21     | SELF TAPPING SCREW                         | 1          | 1          | 1           | XTT4+12CFJ    |                         |
| 22     | PARTICULAR PIECE                           | 1          | 1          | 1           | ACXD93-10530  |                         |
| * 23   | THERMISTOR (E1)                            | 1          | 1          | 1           | ACXA50C13820  | o                       |
| * 24   | THERMISTOR (E2)                            | 1          | 1          | 1           | ACXA50C01090  | o                       |
| * 25   | PLATE SPRING                               | 1          | 1          | 1           | CWH711019     |                         |
| 26     | DISCHARGE GRILLE-COMPLETE                  | 1          | 1          | 1           | ACXE20C03310  | o                       |
| 27     | PARTICULAR PIECE                           | 1          | 1          | 1           | ACXD93-10180  | o                       |
| 28     | FULCRUM                                    | 2          | 2          | 2           | ACXH62-00080  | o                       |
| 29     | VANE                                       | 8          | 8          | 8           | ACXE24-00400  | o                       |
| 30     | CONNECTING BAR                             | 1          | 1          | 1           | ACXE26-00190  | o                       |
| 31     | CONNECTING BAR                             | 1          | 1          | 1           | ACXE26-00200  | o                       |
| * 32   | FAN MOTOR (P.PH.V.)                        | 1          | 1          | 1           | ACXA98-00810  | o                       |
| * 33   | FAN MOTOR (P.PH.V.)                        | 1          | 1          | 1           | ACXA98-00800  | o                       |
| 34     | CAP                                        | 1          | 1          | 1           | CWH521259     | o                       |
| 35     | VANE-COMPLETE                              | 1          | 1          | 1           | ACXE24C00550  | o                       |
| 36     | VANE-COMPLETE                              | 1          | 1          | 1           | ACXE24C00540  | o                       |
| * 37   | WIRING DIAGRAM (CS)                        | 1          | 1          | 1           | ACXF20-01691  |                         |
| 38     | CONTROL BOARD COVER-COMPLETE               | 1          | 1          | 1           | ACXH13C01350  | o                       |
| * 39   | PLATE SPRING                               | 1          | 1          | 1           | CWH711010     |                         |
| 40     | FRONT GRILLE-COMPLETE                      | 1          | 1          | -           | ACXE10C06581  | o                       |
| 41     | SHAFT                                      | 1          | 1          | 1           | CWH631113     |                         |
| 42     | INTAKE GRILLE ASSY                         | 1          | 1          | 1           | ACXE22K00160  | o                       |
| 43     | GRILLE DOOR-COMPLETE                       | 1          | 1          | 1           | ACXE14C00530  | o                       |
| 44     | AIR FILTER                                 | 2          | 2          | 2           | ACXD00-00250  | o                       |
| 45     | CAP                                        | 3          | 3          | 3           | ACXH52-00100  | o                       |
| 46     | SELF TAPPING SCREW                         | 4          | 4          | 4           | XTT4+16CFJ    | o                       |
| 47     | DRAIN HOSE                                 | 1          | 1          | 1           | ACXH85-00211  | o                       |
| 48     | INSTALLING HOLDER                          | 1          | 1          | 1           | CWH361098     | o                       |

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1.Part No. 2.Description 3.Q'ty 4.Volts-Hz-Ph 5.Product Model No.

INDOOR UNIT

| KeyNo. | Description               | 60<br>Q'ty | 71<br>Q'ty | 100<br>Q'ty | Reference No. | Available in<br>EyesG21 |
|--------|---------------------------|------------|------------|-------------|---------------|-------------------------|
| 49     | ACCESSORY-COMPLETE        | 1          | 1          | 1           | CWH82C1824    | o                       |
| 50     | CONTROL BOARD COVER       | 1          | 1          | 1           | ACXH13-00830  |                         |
| 51     | VANE                      | 3          | 3          | 3           | ACXE24-00630  | o                       |
| 52     | ACCESSORY-COMPLETE        | 1          | 1          | 1           | ACXH82C03060  | o                       |
| 53     | PARTICULAR PIECE-COMPLETE | 1          | 1          | 1           | ACXD93C00500  |                         |
| 54     | SHOCK ABSORBER            | 1          | 1          | 1           | ACXG70-00840  | o                       |
| 55     | SHOCK ABSORBER            | 1          | 1          | 1           | ACXG70-00850  | o                       |
| 56     | C.C.CASE                  | 1          | 1          | 1           | ACXG50-30950  | o                       |
| 57     | BAG                       | 1          | 1          | 1           | ACXG86-00130  | o                       |
| 58     | NON WOVEN FABRIC          | 1          | 1          | 1           | ACXXK1A30-835 |                         |
| -      | OPERATING INSTRUCTION     | 1          | 1          | 1           | ACXF55-11460  |                         |
| -      | INSTALLATION INSTRUCTION  | 1          | 1          | 1           | ACXF60-16940  |                         |
|        |                           |            |            |             |               |                         |
|        |                           |            |            |             |               |                         |
|        |                           |            |            |             |               |                         |

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