

# SPARE PARTS LIST

f o r

**Evaporative Air Cooler**

*Model*

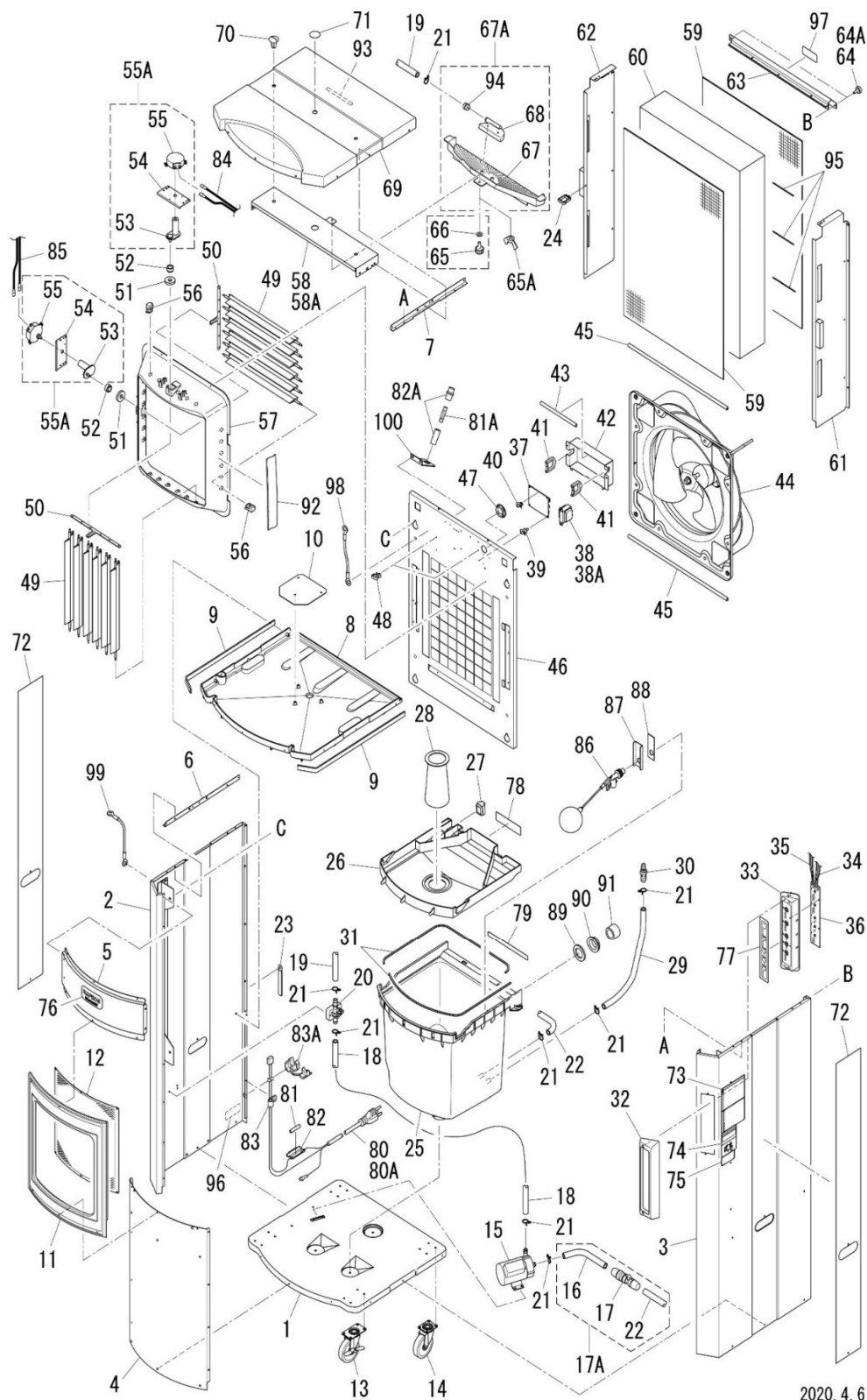
**RKF506-A**

**RKF506α-A**

March 2025

***Shizuoka Seiki Co., Ltd.***

# RKF506-A / RKF506 α-A



# Shizuoka Seiki Co.,Ltd.

Revised: March 2025

| Part No. | PART NAME                           | CODE NO.    | JSO NO         | Q'TY /SET | REMARKS                          |
|----------|-------------------------------------|-------------|----------------|-----------|----------------------------------|
| 1        | Bottom base for RKF506-A            | 50826201001 | VAL-RK-506-01  | 1         |                                  |
|          | Bottom base for RKF506α-A           | 50826201038 | VAL-RK-506-01A | 1         | from 2023 R-01                   |
| 2        | Side board (Left)                   | 50830101007 | VAL-RK-506-02  | 1         | with No.72                       |
| 3        | Side board (Right)                  | 50826101013 | VAL-RK-506-03  | 1         | with No.72                       |
| 4        | Front board (Bottom)                | 50826201003 | VAL-RK-506-04  | 1         |                                  |
| 5        | Front board (Top)                   | 50826201002 | VAL-RK-506-05  | 1         |                                  |
| 6        | Top panel base (Left)               | 50826201029 | VAL-RK-506-06  | 1         |                                  |
| 7        | Top panel base (Right)              | 50826201030 | VAL-RK-506-07  | 1         |                                  |
| 8        | Water tray with chassis packing     | 50826180002 | VAL-RK-506-08  | 1         | with No.9                        |
| 9        | Chassis packing                     | 50826201021 | VAL-RK-506-09  | 2         |                                  |
| 10       | Shatterproof panel                  | 50824201045 | VAL-RK-506-10  | 1         |                                  |
| 11       | Wind outlet cover                   | 50826201019 | VAL-RK-506-11  | 1         |                                  |
| 12       | Protective mesh                     | 50826201020 | VAL-RK-506-12  | 1         |                                  |
| 13       | Wheel with stopper                  | 50824201032 | VAL-RK-506-13  | 2         |                                  |
| 14       | Wheel                               | 50824201033 | VAL-RK-506-14  | 2         |                                  |
| 15       | Water pump                          | 50818201004 | VAL-RK-505-04  | 1         |                                  |
| 16       | Inlet hose                          | 50812201022 | VAL-RK-506-16  | 1         | L=180mm                          |
| 17       | Water joint                         | 50805201021 | VAL-RK-506-17  | 1         | G038 / Not supplied individually |
| 17A      | Water joint with inlet & tank hoses | 50813101011 | VAL-RK-506-17A | 1         | with No.16 & 22                  |
| 18       | Flow switch hose                    | 50826201027 | VAL-RK-506-18  | 1         |                                  |
| 19       | Water spray bar hose                | 50826201028 | VAL-RK-506-19  | 1         |                                  |
| 20       | Flow switch                         | 50810102008 | VAL-RK-506-20  | 1         |                                  |
| 21       | Hose clip                           | 50802201032 | VAL-RK-506-21  | 8         |                                  |
| 22       | Tank hose                           | 50807201004 | VAL-RK-506-22  | 1         | L=210mm                          |
| 23       | Cord hanger                         | 50239201045 | VAL-RK-506-23  | 1         |                                  |
| 24       | Wire binding                        | 53005202029 | VAL-RK-506-24  | 1         |                                  |
|          | Twist binding                       | 50824201066 | VAL-RK-506-24A | 1         |                                  |
| 25       | Water tank                          | 50829180001 | VAL-RK-506-25  | 1         | with No.31,79                    |
| 26       | Tank cover                          | 50829180002 | VAL-RK-506-26  | 1         | with No.78                       |
| 27       | Water tap                           | 50824201030 | VAL-RK-506-27  | 1         |                                  |
| 28       | Water filter                        | 50805201005 | VAL-RK-505-70  | 1         |                                  |
| 29       | Liquid level hose                   | 50824201035 | VAL-RK-506-29  | 1         |                                  |
| 30       | Joint plug                          | 50824201034 | VAL-RK-506-30  | 1         |                                  |
| 31       | Tank packing                        | 50824201039 | VAL-RK-506-31  | 2         |                                  |
| 32       | Switch cover                        | 50824201055 | VAL-RK-506-32  | 1         |                                  |
| 33       | Switch base assembly                | 50829180003 | VAL-RK-506-33  | 1         | with No.77                       |
| 34       | Display board cord A                | 50826201025 | VAL-RK-506-34  | 1         |                                  |
| 35       | Display board cord B                | 50826201026 | VAL-RK-506-35  | 1         |                                  |
| 36       | Display board                       | 50824201053 | VAL-RK-506-36  | 1         |                                  |

# Shizuoka Seiki Co.,Ltd.

Revised: March 2025

| Part No. | PART NAME                    | CODE NO.    | JSO NO         | Q'TY /SET | REMARKS                                     |
|----------|------------------------------|-------------|----------------|-----------|---------------------------------------------|
| 37       | Control board for RKF506-A   | 50829201007 | VAL-RK-506-37  | 1         | changed to 50824180011                      |
|          |                              | 50824201001 |                | 1         | from 2019 V-01 Changed to 50824180011       |
|          |                              | 50824180011 | VAL-RK-506-37  | 1         |                                             |
|          | Control board for RKF506α-A  | 50824285001 | VAL-RK-506-37A | 1         | from 2023 R-01                              |
| 38       | Transformer                  | 50271202021 | VAL-RK-505-20  | 1         | CC-25-005-A till 2018 Y lot                 |
| 38A      |                              | 50830201008 | VAL-RK-506-38A | 1         | from 2019 V-01 lot(CSA)                     |
| 39       | Control board support        | 50229201037 | VAL-KSL-B-30   | 4         |                                             |
| 40       | Control board spacer         | 50271202023 | VAL-EPX-2-35   | 1         |                                             |
| 41       | Edge cover                   | 50708203009 | VAL-G2-2-23    | 2         |                                             |
| 42       | Control board cover assembly | 50826101011 | VAL-RK-506-42  | 1         | with No.41・43                               |
| 43       | Control board packing        | 50824201036 | VAL-RK-506-43  | 1         |                                             |
| 44       | Fan assembly                 | 50818201002 | VAL-RK-505-44  | 1         |                                             |
| 45       | Fan assembly spacer          | 50803201047 | VAL-RK-506-45  | 2         | L=640mm                                     |
| 46       | Fan base assey               | 50826102004 | VAL-RK-506-46  | 1         |                                             |
| 47       | Hose grommet                 | 50810201071 | VAL-RK-506-47  | 1         |                                             |
| 48       | Easy lock                    | 50824202015 | VAL-RK-506-48  | 2         |                                             |
| 49       | Louver assembly              | 50826102005 | VAL-RK-506-49  | 12        |                                             |
| 50       | Louver arm                   | 50824202006 | VAL-RK-506-50  | 2         |                                             |
| 51       | Flat washer (Large)          | 50824202014 | VAL-RK-506-51  | 2         |                                             |
| 52       | Grommet                      | 50824202013 | VAL-RK-506-52  | 2         |                                             |
| 53       | Motor arm                    | 50824102004 | VAL-RK-506-53  | 2         | changed to assembly parts<br>No.50826102006 |
| 54       | Louver motor plate           | 50826202005 | VAL-RK-506-54  | 2         |                                             |
| 55       | Louver motor                 | 50802202010 | VAL-RK-506-55  | 2         |                                             |
| 55A      | Louver motor assembly        | 50826102006 | VAL-RK-506-55A | 2         |                                             |
| 56       | Louver bush(A)               | 50816202015 | VAL-RK-506-56  | 12        |                                             |
| 57       | Wind outlet                  | 50826180003 | VAL-RK-506-57  | 1         | with No.92                                  |
| 58       | Top reinforcing plate        | 50826201008 | VAL-RK-506-58  | 1         | till 2019 V lot                             |
| 58A      |                              | 50826201036 | VAL-RK-506-58A | 1         | fromU-01(2020.04)                           |
| 59       | Air filter                   | 50813201019 | VAL-RK-506-59  | 2         |                                             |
| 60       | Cooling element              | 50813201018 | VAL-RK-506-60  | 1         | t152×610×888                                |
| 61       | Side panel (R) assy          | 50826101010 | VAL-RK-506-61  | 1         |                                             |
| 62       | Side panel (L) assy          | 50826101009 | VAL-RK-506-62  | 1         |                                             |
| 63       | Element retainer             | 50826101007 | VAL-RK-506-63  | 1         | changed to 50826201035                      |
|          |                              | 50826201035 | VAL-RK-506-63A | 1         | from V-01 (2019.06)                         |
| 64       | Hand screw (M4*12)           | 50816201024 | VAL-RK-506-64  | 2         | till 2019 V lot                             |
| 64A      | Prastic pin (White)          | 50823200018 | VAL-RK-506-64A | 2         | fromU-01(2020.04)                           |
| 65       | Prastic pin (White)          | 50823200018 | VAL-RK-506-64A | 1         | till 2019 V lot                             |
| 65A      | Wing nut M4(SUS)             | 90053270401 | VAL-RK-506-65A | 1         | from U-01(2020.04)                          |
| 66       | Washer                       | 50279201018 | VAL-RK-506-66  | 1         | till 2019 V-lot                             |
| 67       | Water spray bar cover        | 50826201017 | VAL-RK-506-67  | 1         |                                             |

# Shizuoka Seiki Co.,Ltd.

Revised: March 2025

| Part No. | PART NAME                                                     | CODE NO.     | JSO NO         | Q'TY /SET | REMARKS                                      |
|----------|---------------------------------------------------------------|--------------|----------------|-----------|----------------------------------------------|
| 67A      | Water spray parts assembly incl. No.67, 68 & 94               | 50826101008A |                | 1         | from U-01(2020.04)                           |
|          | Water spray parts assembly incl. No. 65, 65A, 66, 67, 68 & 94 | 50826180007  | VAL-RK-506-67  | 1         | replacement for 50826201017 and 50826101008A |
| 68       | Water spray lid                                               | 50826201018  | VAL-RK-506-68  | 1         |                                              |
| 69       | Top panel                                                     | 50826180004  | VAL-RK-506-69  | 1         |                                              |
|          |                                                               | 50830185001  |                | 1         | with No.93                                   |
| 70       | Decorative screw (M12)                                        | 50802201027  | VAL-RK-506-70  | 2         | M12                                          |
| 71       | Top gate sealing                                              | 50824201052  | VAL-RK-506-71  | 1         |                                              |
| 72       | Side label                                                    | 50826201031  | VAL-RK-506-72  | 2         |                                              |
| 73       | Operating label for RKF506-A                                  | 50829201002  | VAL-RK-506-73  | 1         |                                              |
|          | Operating label for RKF506α-A                                 | 50829201014  |                | 1         | from 2023 R-01                               |
| 74       | Spec. label for RKF506-A                                      | 50830201001  | VAL-RK-506-74  | 1         |                                              |
|          | Spec. label for RKF506α-A                                     | 50830201011  |                | 1         | from 2023 R-01                               |
| 75       | Auto-stop caution label                                       | 50818201008  | VAL-RK-506-75  | 1         |                                              |
| 76       | Name label for RKF506-A                                       | 50826201022  | VAL-RK-506-76  | 1         |                                              |
|          | Name label for RKF506α-A                                      | 50826201039  |                | 1         | from 2023 R-01                               |
| 77       | Switch label                                                  | 50829201001  | VAL-RK-506-77  | 1         |                                              |
| 78       | Water supply label                                            | 50829201006  | VAL-RK-506-78  | 1         |                                              |
| 79       | Upper limiter label                                           | 50829201005  | VAL-RK-506-79  | 1         |                                              |
| 80       | Power cable with fuse & fuse holder                           | 50818201003  | VAL-RK-506-80  | 1         | L=5000mm till 2018 Y lot                     |
| 80A      | Power cable                                                   | 50830201004  |                | 1         | from 2019 V-01 lot(CSA)                      |
| 81       | Fuse (15A)                                                    | 50803201031  | VAL-RK-506-81  | 1         | till 2018 Y lot                              |
| 81A      | Fuse (10A)                                                    | 50830201006  | VAL-RK-506-81A | 1         | from 2019 V-01 lot(CSA)                      |
| 82       | Fuse holder                                                   | 50217202034  | VAL-KSL-B-18   | 1         | till 2018 Y lot                              |
|          |                                                               | 50300201024  | VAL-KSL-B-18   | 1         | from 2019 V-01 lot(CSA)                      |
| 83       | Cable stopper                                                 | 50320201038  | VAL-MPX-3-11   | 1         | till 2018 Y lot                              |
|          |                                                               | 50830201009  | VAL-RK-506-83A | 1         | from 2019 V-01 lot(CSA)                      |
| 84       | Louver motor cord (LR)                                        | 50826202006  | VAL-RK-506-84  | 1         | L=400mm                                      |
| 85       | Louver motor cord (UP/DOWN)                                   | 50826202007  | VAL-RK-506-85  | 1         | L=770mm                                      |
| 86       | Ballcock                                                      | 50801202001  | VAL-RK-505-71  | 1         | with No.89・90                                |
| 87       | Ballcock reinforced plate assy                                | 50817101019  | VAL-RK-506-87  | 1         | with No.88                                   |
| 88       | Ballcock packing                                              | 50817201037  | VAL-RK-506-88  | 1         |                                              |
| 89       | Packing                                                       |              | VAL-RK-506-89  | 1         |                                              |
| 90       | Locknuts                                                      |              | VAL-RK-506-90  | 1         |                                              |
| 91       | Ballcock cap                                                  | 50803201032  | VAL-RK-505-73  | 1         |                                              |
| 92       | Vibration-proof packing                                       | 50826202008  | VAL-RK-506-92  | 1         | for 2019 V-lot only                          |
| 93       | Water spray cover packing                                     | 50826201015  | VAL-RK-506-93  | 1         |                                              |
| 94       | Orifice 50                                                    | 50813201023  | VAL-RK-506-94  | 1         |                                              |
| 95       | Spacer bar                                                    | 50826201016  | VAL-RK-506-95  | 3         |                                              |

# Shizuoka Seiki Co.,Ltd.

Revised: March 2025

| Part No. | PART NAME                | CODE NO.    | JSO NO         | Q'TY /SET | REMARKS                 |
|----------|--------------------------|-------------|----------------|-----------|-------------------------|
| 96       | Power supply label       | 50830201003 | VAL-RK-506-96  | 1         | from V-01               |
| 97       | Cleaning label           | 50830201010 | VAL-RK-506-97  | 1         | from V-01               |
| 98       | Louver motor ground wire | 50830202001 | VAL-RK-506-98  | 1         | from 2019 V-01 lot(CSA) |
| 99       | Cabinet ground wire      | 50830202002 | VAL-RK-506-99  | 1         | from 2019 V-01 lot(CSA) |
| 100      | Fuse holder bracket      | 50830201005 | VAL-RK-506-100 | 1         | from 2019 V-01 lot(CSA) |
| *        | Water pan for RKF506α-A  | 50824200005 | VAL-RK-506-101 | 1         | from 2023 R-01          |

※not shown in drawing

250554

|        |                    |             |               |   |                                  |
|--------|--------------------|-------------|---------------|---|----------------------------------|
| Option | Refreshener tablet | 50816050901 | VAL-RK-TABLET | 1 | Not applicable to some countries |
|--------|--------------------|-------------|---------------|---|----------------------------------|