

## AURORA RXL\*\*UMVJU Outdoor Heat Pump

RXL18UMVJU

RXL24UMVJU



This manual is to be used by qualified technicians only.

# Important Information

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*Views shown are for parts illustrations only, not servicing procedures*

### Text Codes:

AR - As Required

NA - Not Available

NS - Not Shown

00000000 - See Note

QTY - Quantity Example (QTY 3) (If Quantity not shown, Quantity = 1)

M - Model Example (M1) (If M Code not shown, then part is used on all Models)

### Expanded Model Nomenclature:

Example M1 - Model#1 M2 - Model#2 M3 - Model#3
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Daikin Manufacturing Company, L.P. is not responsible for personal injury or property damage resulting from improper service. Review all service information before beginning repairs.

Warranty service must be performed by an authorized technician, using authorized factory parts. If service is required after the warranty expires, Daikin Manufacturing Company, L.P. also recommends contacting an authorized technician and using authorized factory parts.

Daikin Manufacturing Company, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

For assistance within the U.S.A. contact:

Homeowner Support  
Daikin North America, LLC  
19001 Kermier Road  
Waller, Texas 77484  
855-770-5678-Telephone  
713-863-2382-Facsimile

For assistance outside the U.S.A. contact:

International Division  
Daikin North America, LLC  
19001 Kermier Road  
Waller, Texas 77484  
713-861-2500-Telephone  
713-863-2382-Facsimile

# Functional Parts

**Part**

**No:**

**Description:**

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6025182	COMPRESSOR ASSY.
6024942	FAN MOTOR
153875J	FUSE (QTY 2)
622418J	OVERLOAD PROTECTOR
2468880	PRINTED CIRCUIT BOARD ASSY. (M2)
2468873	PRINTED CIRCUIT BOARD ASSY. (M1)
6025165	PRINTED CIRCUIT BOARD ASSY. (SERVICE)

**Expanded Model Nomenclature**

M1 - RXL18UMVJU
M2 - RXL24UMVJU



# RXL18UMVJU / RXL24UMVJU

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
<b>Image 1:</b>		<b>Image 1:</b>	
1	1684913	54	6026803
	TERMINAL BLOC K		TERMINAL COVER
2	1684920	55	6026818
	TERMINAL BLOC K		SOUND INSULATION (TOP) ASSY.
3	1723546	56	6026820
	FLARE NUT		LIQUID STOP VALVE ASSY.
4	1753314	57	6026821
	VALVE CAP		MOUNTING PLATE (TERMINAL BLOCK 1)
5	1786749	58	6026822
	WASHER (FOR EARTH) (QTY 2)		INDICATION LABEL (TERMINAL)
6	1912601	59	6026823
	PUTTY		WIRE HARNESS ASSY.
7	2255402	60	6026826
	PLAIN WASHER (COMP.)		COVER
8	2255433	61	6026827
	SOUND INSULATION		SWITCH COVER
9	2255750	62	6026828
	FIXTURE/ THERMISTOR		ELECTRONIC EXP. VALVE ASSY.
10	2255767	63	6026829
	EL. COMPO. MOUNTING PLATE		SEALING MATERIAL (HEAT EXCH. TOP)
11	2255806	64	7900079
	SPACER (PCB) (QTY 4)		SEALING MATERIAL
12	2255813	65	7900083
	SPACER (PCB)		SEALING MATERIAL
13	2255820	66	7900084
	MOUNTING PLATE (TERMINAL STRIP 2)		CUSHION MATERIAL (FAN MOTOR STAND)
14	2255844	67	7900085
	RADIATION SHIELD PLATE		CUSHION RUBBER (BOTTOM FRAME) (QTY 2)
15	2255899	68	7900086
	BOTTOM FRAME ASSY.		SEALING MATERIAL
16	2256032	69	7900087
	CUSHION MATERIAL (CR FORM RUBBER)		SEALING MATERIAL
17	2256063	70	040139J
	SEALING MATERIAL		RUBBER BUSH/ LEAD WIRE
18	2256070	71	044060J
	SEALING MATERIAL		TAPPING SCREW
19	2256102	72	096039J
	PUTTY (QTY 3)		SPRING HOLDER (1) (QTY 3)
20	2455992	73	119849J
	BODY/ FOUR WAY VALVE		FLARE NUT (M1)
21	2462318	73	119850J
	GAS STOP VALVE ASSY. (SUB) (M1)		FLARE NUT (M2)
21	6026819	74	128511J
	GAS STOP VALVE ASSY. (SUB) (M2)		FIXTURE/ THERMISTOR
22	2462325	75	131004J
	FOUR WAY VALVE COIL ASSY.		BODY/ ELECTRONIC EXP. VALVE
23	2462332	76	131073J
	CUSHION RUBBER (GAS LIQUID SEPARATOR)		PAN HEAD MACHINE SCREW (QTY 5)
24	2468873	77	135859J
	PRINTED CIRCUIT BOARD ASSY. (M1)		FLANGE NUT (QTY 3)
24	2468880	78	135886J
	PRINTED CIRCUIT BOARD ASSY. (M2)		DRAIN JOINT
25	4011522	79	137963J
	LABEL		PURTY
26	139571J	80	138233J
	VALVE CAP (M2)		MUFFLER (QTY 2)
26	6015411	81	153875J
	VALVE CAP (M1)		FUSE (QTY 2)
27	6016077	82	161839J
	MOUNTING PLATE/ STOP VALVE (M2)		MUFFLER
27	7900070	83	170889J
	MOUNTING PLATE/ STOP VALVE (M1)		MUFFLER
28	6020399	84	380120J
	HANDLE		FITTING SPRING/ THERMISTOR
29	6022706	85	380620J
	FRONT PLATE		RETAINER/ OVERLOAD PROTECTOR
30	6022709	86	390208J
	STOP VALVE COVER		MOUNTING SPRING (QTY 3)
31	6022758	87	390215J
	SIDE PLATE (LEFT)		SPRING HOLDER (2) (QTY 3)
32	6022759	88	622418J
	FAN MOTOR STAND (MOUNTING PLATE)		OVERLOAD PROTECTOR
33	6022761	89	847003J
	FAN BLADE		LOCK NUT/ FAN
34	6022834	90	NA
	TOP PLATE		CAUTION LABEL (BURN)
35	6022835	91	NA
	HANDLE		CAUTION LABEL (ELECTRIC SHOCK)
36	6022871	92	NA
	FAN MOTOR STAND ASSY.		DISCHARGE PIPE ASSY.
37	6023470	93	NA
	LIQUID-GAS SEPARATOR ASSY.		DOUBLE WASHER MACHINE SCREW
38	6024003	94	NA
	DISTANCE PLATE		ELECTRONIC EXP. VALVE ASSY.
39	6024012	95	NA
	THERMISTOR ASSY.		FOUR WAY VALVE ASSY.
40	6024941	96	NA
	DISCHARGE GRILLE ASSY.		GAS STOP VALVE ASSY.
41	6024942	97	NA
	FAN MOTOR		HEX HEAD TAPPING SCREW (QTY 30)
42	6025101	98	NA
	TERMINAL STRIP COVER		MOUNTING PLATE TERMINAL BLOCK
43	6025102	99	NA
	CONDUIT MOUNTING PLATE		PAN HEAD TAPPING SCREW (QTY 4)
44	6025121	100	NA
	HEAT EXCHANGER ASSY.		PAN HEAD TAPPING SCREW (QTY 4)
45	6025146	101	NA
	SOUND INSULATION (OUTER BODY)		SUCTION PIPE
46	6025165	102	NA
	PRINTED CIRCUIT BOARD ASSY. (SERVICE)		TAPPING SCREW (QTY 2)
47	6025175	103	NA
	WIRE HARNESS (COMP.)		TRUSS HEAD TAPPING SCREW (QTY 7)
48	6025178	104	NA
	DRIP PROOF COVER ASSY.		TRUSS HEAD TAPPING SCREW (QTY 20)
49	6025182	105	NA
	COMPRESSOR ASSY.		WASHER FACED HEAD TAPPING SCREW (QTY
50	6025183		
	SOUND INSULATION (INNER TOP)		
51	6025256		
	BRAND NAME LABEL		
52	6025292		
	SIDE PLATE (RIGHT)		
53	6025762		
	PROTECTION NET (LEFT SIDE)		
		<b>Expanded Model Nomenclature</b>	
		M1 - RXL18UMVJU M2 - RXL24UMVJU	