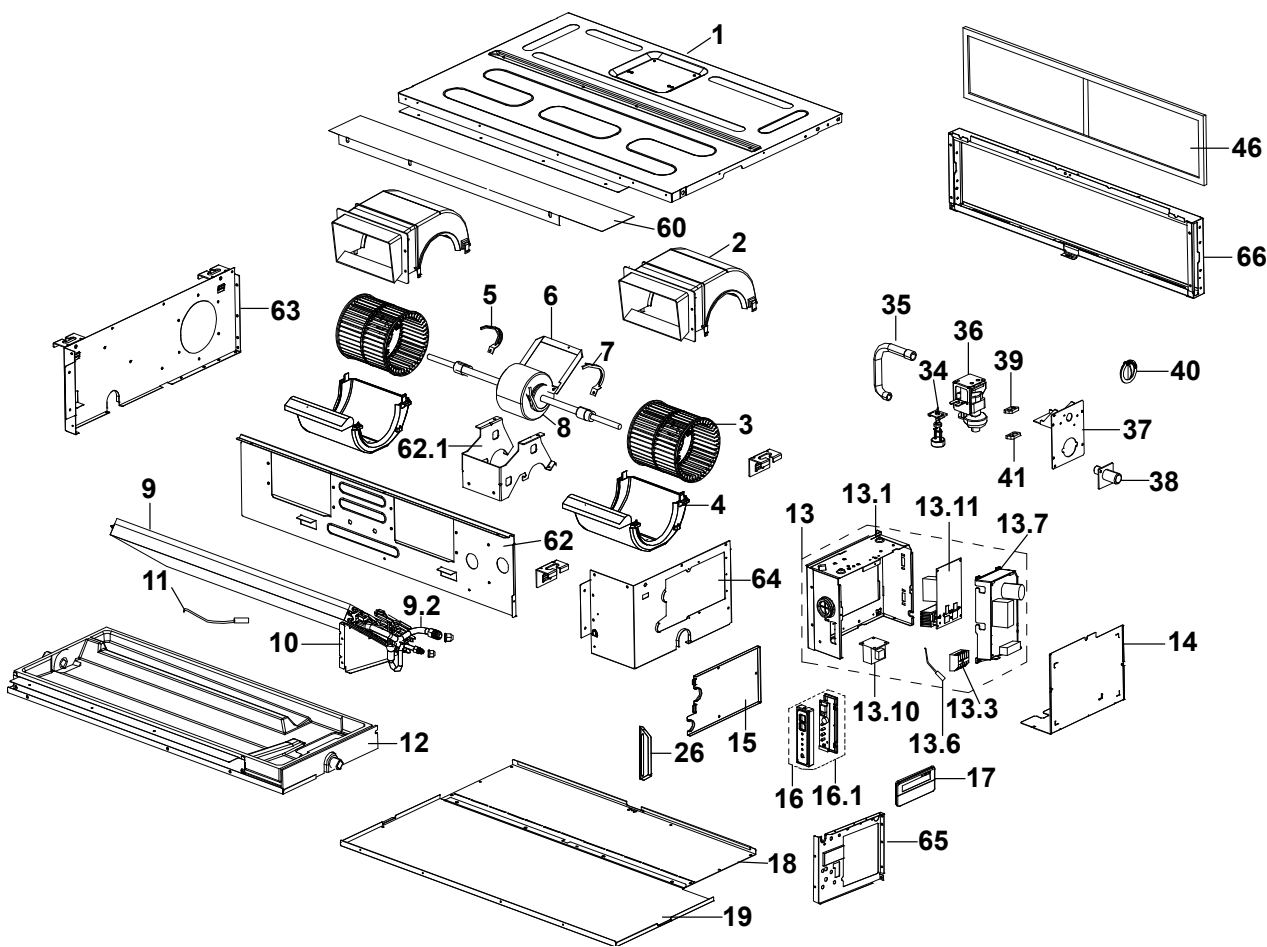


Rinnai

Ducted Heat Pump 7 kW indoor unit (DINLR07A12)

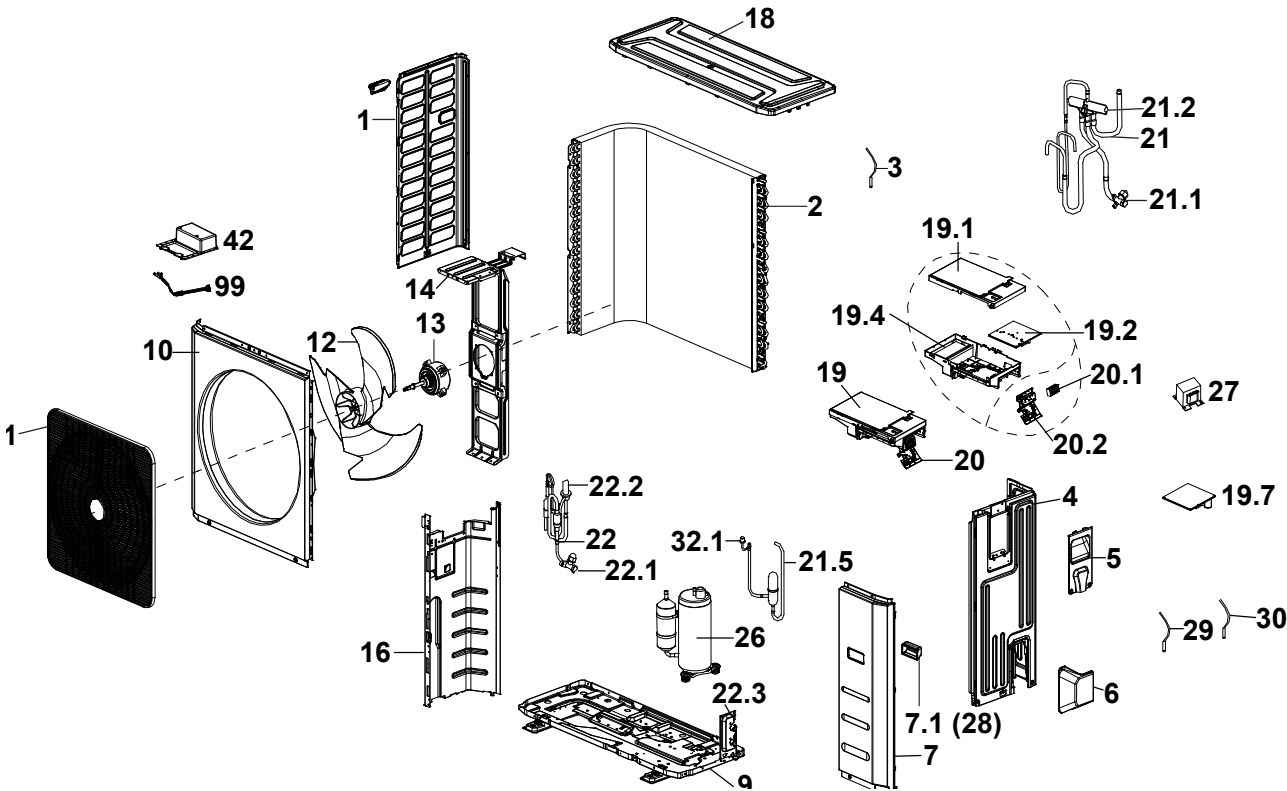
This diagram is provided to assist you to identify parts if replacement is necessary. Contact your place of purchase or the manufacturer to enquire about parts, availability and/or service.



Ref.	Description (ID)		Part No.
1	Chassis sub-assembly	12223000008569	-
2	Top fan scroll cover 7kW	12123000002521	14086
3	Indoor fan scroll	12100103000586	84000311
4	Bottom fan scroll cover 7kW	12123000000806	14087
5	Fan motor clamp left	12222500000253	B061594
6	Fan motor fixing board	12223000000537	B061595
7	Fan motor clamp right	12222500000255	B061596
8	Indoor fan motor	11002015002521	84000303
9	Evaporator assembly 7kW	15823000004563	14088
9.2	Evaporator outlet pipe sub-assy. 7kW	15123000008702	14077
10	Evaporator right support sub-assy. 7-10kW	12223000000644	14078
11	Pipe temperature sensor	11201007000136	84000073
12	Water collector assembly 7kW	12823000000130	14089
13	Main PCB	17223000002698	84000169
13.1	Electronic control box	12223000011047	-
13.3	Wire joint	17400401000023	-
13.6	Room temperature sensor	11201007000283	84000064
13.7	Duct main control board sub-assembly	17123000002212	-
13.10	Transformer (reactor)	17400306000070	-
13.11	Inverter control board sub-assembly	17122000023868	-
14	Electronic control box cover	12223000000641	-
15	Pipe clamp board sub-assembly	12223000A02730	-
16	PCB display	17223000000003	84000154
16.1	Display board assembly (without cover)	17123000002712	84000085
17	Wired controller	17317100A28196	84000187
18	Rear cover sub-assembly	122230000007887	-
19	Top cover sub-assembly	122230000006648	-
26	Right clapboard strengthening board	122230000006643	-
34	Water level sensor	11201005000006	-
35	Rubber tube	12623000000003	-
36	Drain pump	11001010000063	84000205
37	Exhaust pump sub-assembly 7-10kW	12223000A02732	14090

Ref.	Description (ID)		Part No.
38	Drain pipe 7-10 kW	12100510000021	14079
39	Pump washer	12622500000004	84000313
40	Water test cover	12123000000043	84000079
41	Drain pump washer	12622500000003	84000082
46	Filter		-
60	Front beam sub-assembly	12223000008570	-
62	Middle beam sub-assembly	12223000008875	-
62.1	Fan motor mount 7-10kW		14080
63	Left clapboard sub-assy.	12223000008568	-
64	Right clapboard sub-assy.	12223000008571	-
65	Right side plate	12223000008114	-
66	Filter frame 7kW	12223000008109	14091
Refrigeration pipe connections			
-	Nut brass flare 3/8		15017
-	Nut brass flare 5/8		15019
Not shown			
-	Wi-Fi module WF-60A1		B064869
-	Wi-Fi extension cable 6 m		B026005

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Ref.	Description (ID)	Part No.
1	Left side plate cabinet assembly12222500000539	-
2	Outdoor coil15822000008203	-
3	Pipe temperature sensor11201007000136	84000040
4	Rear right clapboard assembly12222500000534	-
5	Electrical side cover12222000011086	-
6	Service valve cover121222000002695	-
7	Front right clapboard assembly12222500000633	-
7.1	Handle12100702000038	-
9	Chassis assembly12222000014506	-
10	Front panel12222000004983	-
11	Air outlet grille12122000020245	84002139
12	Fan blade 7-10kW12100105000084	14092
13	Outdoor motor11002015000247	84002151
14	Fan motor sub-assembly support12222000005162	-
16	Partition board assembly12222200001156	-
18	Top cover assembly12222500000587	-
19	PCB control17222000028894	84000094
19.1	Electronic control box cover12122000006905	-
19.2	Outdoor main control board sub-assy.17122000045722	-
19.4	Electronic installing box12122300000170	-
19.7	Inverter control board sub-assembly17122300001032	-
20	Terminal board sub-assembly17223000003497	-
20.1	Wire joint17400401000098	-
20.2	Terminal board12222200001476	-
21	Valve assembly 4-way15422000004892	-
21.1	Gas valve15500204000025	-
21.2	Valve 4-way15500216000361	-
21.4	Suction pipe15122000010254	-
21.5	Discharge pipe15122000010256	-
22	Liquid valve assembly15422000007092	-
22.1	Suction valve15500204000021	84000041
22.2	Electronic expansion valve15500213000176	-
22.3	Valve plate12222200002110	

Ref.	Description (ID)	Part No.
26	Compressor11103020000179	84000053
27	Transformer (reactor)17400306000058	84000199
29	Discharge temp. sensor 7-1011201007003124	B024197
30	Room temp. sensor11201007000039	84000028
42	DR module box sub-assy.17222300001188	-
99	Compressor wire assy.17401203000939	-
-	Heatsink temp sensor	84000052
-	Transformer	84000196
Refrigeration pipe connections		
-	Nut brass flare 3/8	15017
-	Nut brass flare 5/8	15019