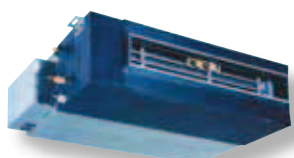


Ducted OAF

Product benefits

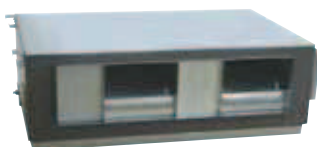
- Auto mode/Cooling/Heating/Dehumidification
- Sleep mode (from remote control)
- ON/OFF Timer
- Intelligent Deicing
- Memory from power failure
- Cold air prevention in heating
- Self diagnostic (Error indications) for ease of maintenance
- Available in 1 or 3 phases (depend of models)
- Remote control RC08A
 - Low power battery indication
 - I FEEL function
- Wired Remote control
- Centralized Control and Week Timer (Optional)



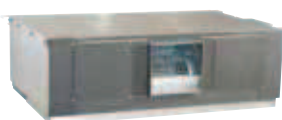
Indoor units OAF 009-012-018



Indoor units OAF 024-030-036-042-060



Indoor units OAF 068



Indoor units OAF 085



Indoor units OAF 102



Indoor units OAF 136



OU VIF 009-012-018

12 Heat Pump models R410A : from 2 600 to 42 000 W



OAF SERIES	OAF 009	OAF 012	OAF 018
Indoor Units	ELSI-OAF009-N11	ELSI-OAF012-N11	ELSI-OAF018-N11
Out. Units 1~230V - 50 Hz	ELAU-VIF009-H11	ELAU-VIF012-H11	ELAU-VIF018-H11
Out. Units 3~400V - 50 Hz			

Cooling Capacity	kW	2.60	3.50	5.00
Power input	kW	1.00	1.20	2.10
EER/Energy Label		2.60/D	2.91/C	2.38/F
Out. temperature operating limits	°C			

Heating Capacity	kW	2.85	3.60	5.70
Input power	kW	0.97	1.10	1.80
COP/Energy Label		2.93/D	3.27/C	3.16/D
Out. temperature operating limits	°C			

Indoor unit				
Sound pres. level to 1 m (LS/MS/HS) dB(A)		34/36/37	36/38/40	38/40/42
Sound power level (LS/MS/HS) dB(A)		44/46/47	46/48/50	48/50/52
Airflow (LS/MS/HS) m³/h		400/470/550	490/540/600	680/750/840
Dehumidification l/h		1	1.3	1.9
Dimensions (WxDxH) mm		913x680x220	913x680x220	1012x736x266
Weight kg		27	27	36

Part number	ESP032007	ESP032008	ESP032009
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Outdoor unit			
Sound pressure level to 1 m dB(A)	55	56	56
Sound power level dB(A)	65	66	66
Airflow m³/h	2800	2800	2800
Compressor type	Rotary	Rotary	Rotary
Dimensions (WxDxH) mm	848x320x540	848x320x540	848x320x540
Weight kg	32	32	40

Part number 1~230V - 50Hz	ESP061736	ESP061737	ESP061738
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Part number 3~400V - 50Hz			
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Linking specifications between indoor and outdoor units

Power supply 1~230V - 50Hz

Power supply side	Indoor & Outdoor	Indoor & Outdoor	Indoor & Outdoor
Power cable section	mm² 3x1.0 - 3x1.5	3x1.0 - 3x1.5	3x1.0 - 3x2.5
Fuse rating	A 6 - 10	6 - 16	6 - 20
Electrical connections	mm² 2x0.75	2x0.75	2x0.75

Power supply 3~400V - 50Hz

Power supply side	
Power cable section	mm²
Fuse rating	A
Electrical connections	mm²

Pipe line

Suction pipe diameter	inches 3/8"	1/2"	1/2"
Liquid pipe diameter	inches 1/4"	1/4"	1/4"
Max lenght	m 20	20	20
Max height	m 15	15	15



OU VIF 024



OU VIF 030-036



OU VIF 042-060

OAF 024	OAF 030	OAF 036	OAF 042	OAF 060	OAF 068	OAF 085	OAF 102	OAF 136
ELSI-OAF024-N11	ELSI-OAF030-N11	ELSI-OAF036-N11	ELSI-OAF042-N11	ELSI-OAF060-N11	ELSI-OAF068-N11	ELSI-OAF085-N11	ELSI-OAF102-N11	ELSI-OAF136-N11
ELAU-VIF024-H11	ELAU-VIF030-H11	ELAU-VIF036-H11	ELAU-VIF042-H13	ELAU-VIF060-H13	ELAU-VIF068-H13	ELAU-VIF085-H13	ELAU-VIF102-H13	ELAU-VIF136-H13

7.00	8.30	10.00	12.00	16.00	20.00	24.50	30.00	39.50
2.66	3.00	4.00	5.30	6.50	8.40	9.80	11.00	15.80
2.63/D	2.76/D	2.50/E	2.26/F	2.46/E	2.38/F	2.50/E	2.73/D	2.50/E
← 18°/43° Dry bulb →						-15°/43° DB	18°/43° DB	-15°/43° DB

8.00	9.10	11.00	14.00	18.50	22.00	27.50	33.00	42.00
2.51	3.00	3.50	4.90	5.50	7.40	9.00	9.00	14.00
3.18/D	3.03/D	3.14/D	2.85/D	3.36/C	2.97/D	3.05/D	3.67/A	3.00/D
← -7°/24° Dry bulb →								

40/42/44	40/42/44	46/48/50	46/48/50	48/50/53	56	54	57	58
50/52/54	50/52/54	56/58/60	56/58/60	58/60/63	66	64	67	68
1220/1350/1400	1200/1320/1400	1380/1650/2000	1380/1650/2000	1800/2100/2500	4000	4800	5500	7000
2.4	2.5	2.9	4.3	4.7	5.4	7.5	9	12
1270x504x268	1270x530x268	1251x744x290	1251x744x290	1251x788x330	1463x799x389	1500x1000x500	1500x1000x500	1700x1100x650
37	37	57	57	66	86	150	156	215

ESP032010	ESP032011	ESP032012	ESP032013	ESP032014	ESP032021	ESP032022	ESP032023	ESP032024
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59	59	60	60	64	65	66	67	69
69	69	70	70	74	75	76	77	79
3200	4200	4000	6000	6000	8000	8000	11000	13000
Rotary	Rotary	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
1018x412x700	980x427x790	1018x412x840	950x412x1250	950x412x1250	1150x460x1350	1150x460x1600	990x880x1772	1290x880x1772
59	70	90	112	123	158	185	216	285

ESP061739	ESP061740	ESP061741	ESP061742	ESP061743	ESP061744	ESP061747	ESP061748	ESP061749	ESP061750
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Indoor & Outdoor	Indoor & Outdoor	Indoor & Outdoor
3x1.0 - 3x4.0	3x1.0 - 3x6.0	3x1.5 - 3x6.0
6 - 25	6 - 32	10 - 40
2x0.75	2x0.75	2x0.75

Indoor & Outdoor	Indoor & Outdoor	Indoor & Outdoor	Indoor & Outdoor	Indoor & Outdoor	Indoor & Outdoor	Indoor & Outdoor	Indoor & Outdoor
3x1.5 - 5x2.5	3x1.5 - 5x2.5	3x1.5 - 5x2.5	5x1.0 - 5x4.0	3x1.0 - 5x6.0	3x1.0 - 5x10.0	5x1.5 - 5x10.0	
10-16	10 - 20	10 - 20	10 - 25	10 - 32	10 - 40	10 - 40	
2x0.75	2x0.75	2x0.75	2x0.75	2x0.75	2x0.75	2x0.75	

5/8"	5/8"	3/4"	3/4"	3/4"	3/4"	1"	1-1/8"	1-1/8"
3/8"	3/8"	1/2"	1/2"	1/2"	3/8"	3/8"	1/2"	5/8"
30	30	50	50	50	30	30	30	30
15	15	30	30	30	50	50	50	50