FUJITSU | AIR CONDITIONING

New Product Release!

NEW 40kW and 45kW outdoor units. AJY126LELAH | AJY144LELAH

AIRSTAGE J-IL Series (Now available in 5 sizes)

SLIM AND COMPACT DESIGN

Available in five sizes, from 22.4kW to 45kW, the AIRSTAGE[™] J-IIIL Series includes a powerful, yet compact outdoor unit design, achieving significant space saving compared to conventional outdoor units.



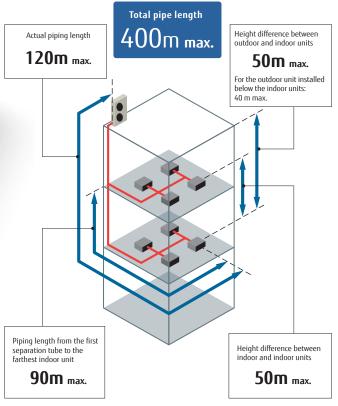
DESIGN VERSATILITY

Up to 30 units* can be connected

Allowing up to 30 indoor units to connect to one outdoor unit, with 85 models and 14 types of indoor units to choose from, the J-IIIL Series delivers design versatility for buildings with multiple rooms. (*AJY144LELAH)



FLEXIBLE INSTALLATION



LOW OPERATING SOUND

The large propeller fan and large scroll compressor achieve lower noise output compared to previous models.

Ø570mm







FUJITSU GENERAL ASSIST

TECHNICAL SUPPORT

Fujitsu General Assist deploys factory trained technicians in Sydney, Melbourne, Brisbane, Adelaide and Perth and provides access to dedicated Service Agents in all other parts of Australia. These technicians are well equipped with the necessary tools and spare parts to enable them to resolve issues onsite, promptly, offering customers a high first time fix rate and seamless experience. The team also provide commissioning support across the VRF product range for commercial installations.

EXCEPTIONAL AFTER SALES SERVICE

At Fujitsu, we pride ourselves on providing exceptional customer service. Fujitsu General Assist is our in-house customer care and technical support department which was implemented to deliver a high level of support and accessibility to our customers.



PEACE OF MIND Fujitsu believe in the quality and reliability of every air conditioner we sell, providing a 3 years warranty for commercial applications and 5 years warranty for domestic applications.

5 6kW

A range of controller options enables the J-IIIL Series to be installed in various building

setups. Temperature settings and energy management features can be programmed

for individual rooms, floors or whole buildings via individual controllers, a centralised

COMPATIBLE SOLUTIONS

controller or a building management system.



WARRANTY

COMMERCIAL

APPLICATIONS

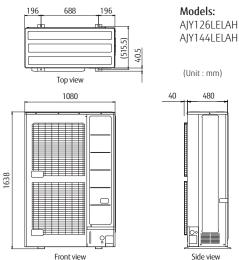
5 YEARS WARRANTY DOMESTIC APPLICATIONS

SPECIFICATIONS

Rating Capacity Range		HP	14	16
Model No.			AJY126LELAH	AJY144LELAH
Maximum Connectable Indoor Units		1-27	1-30	
Power Supply Ø/V/Hz		Ø/V/Hz	3 Phase ~ 400V, 50Hz	
Capacity	Cooling		40.0	45.0
	Nominal Heating	kW	40.0	45.0
	Max Heating		45.0	50.0
Input Power	Cooling	kW	12.12	14.96
	Nominal Heating		9.71	11.81
	Max Heating		11.81	14.29
EER	Cooling	W/W	3.30	3.01
СОР	Nominal Heating	14/114/	4.12	3.81
	Max Heating	W/W	3.81	3.50
Sound Pressure Level / Power level	Cooling	10(4)	62 / 75	64 / 77
	Heating	dB(A)	63 / -	65 / -
Net Dimensions	Height		1,638	1,638
	Width	mm	1,080	1,080
	Depth		480	480
Weight (net)		kgs	213	213
Refrigerant	Туре		R410A	R410A
	Charge	kg	11.0	11.0
Connection Pipe Diameter	Liquid		12.70	12.70
	Gas	mm –	28.58	28.58
Total Pipe Length		m	400	400
Max Height Difference			50 / 40 (Outdoor unit : Upper / Lower)	
Operation Temperature Range	Cooling	°C	-5 to 46*	-5 to 46*
	Heating	L L	-20 to 21	-20 to 21

Note : Specifications are based on the following conditions. Cooling : Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB. Heating : Indoor temperature of 2° COB / (15° CWB), and outdoor temperature of 7° CDB / 6°CWB. Pipe length : 7.5 m; Height difference between outdoor unit and indoor unit : 0 m.

DIMENSIONS



• Specifications and design are subject to change without notice for further improvement. AIRSTAGE[™] " are worldwide trademarks of FUJITSU GENERAL LIMITED and are registered trademarks in Japan and other countries or areas

•Other company and product names mentioned herein may be registered trademarks, trademarks or trade names of their respective owners.

•Actual products' colours may be different from the colours shown in this printed material.

Please refer to specifications before installation and servicing this product. Only persons and/or companies qualified and experienced in the installation, service and repair of refrigerant products should be permitted to do so. The purchaser must ensure that the person and/or company who is to install, service or repair this air conditioner has qualifications and experience in refrigerant products. Suitable access for warranty and service is required. Future improvement, specifications, designs of product and availability are subject to change without notice. All Capacity and Energy Efficiency ratings are based on AS/NZS3823.2. Running current is at rated conditions (AS/NZS60335) and does not include compressor start-up or variations in power supply and load conditions.



Controller Options





mber: 15915E10020R4M

ber: 15917020073R5M

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