



# Guaranteed comfort

Fujitsu heat pumps are designed to last and deliver unmatched performance year after year... This is why Fujitsu offers a complete warranty on parts, labor and compressor. Furthermore, your Fujitsu certified dealer is supported by The Master Group, the largest independent HVAC-R distributor in Canada. For nearly 70 years, The Master Group has distinguished itself for its extensive inventory, exceptional customer service, and technical expertise. An additional insurance for peace of mind for many years.

Model	Indoor Unit		ASUG09LMAS 	ASUG12LMAS 
	Outdoor Unit		AOUG09LMAS1	AOUG12LMAS1
Power Source	V / Ø / Hz		208/230 V / 1Ø / 60Hz	
Capacity	Cooling	BTU/h (Min. - Max.)	9,000 (3,400 - 10,900)	12,000 (3,400 - 13,300)
	Heating		12,000 (2,800 - 15,000)	16,000 (2,800 - 19,100)
	Max. Heating at -8°C (17°F)	BTU/h	9,500	11,200
	Max. Heating at -15°C (5°F)		8,500	10,000
Input Power	Cooling / Heating	kW	0.63 / 0.84	0.96 / 1.28
EER	Cooling	BTU/hW	14.3	12.5
COP	Heating	kW/kW	4.19	3.66
SEER	Cooling		26.5	23
HSPF (region 4)	Heating		13.0	12.5
Running Current	Cooling / Heating	A	3.1 / 4.0	4.7 / 6.0
Max. Operating Current	Cooling / Heating		6.4 / 7.9	6.9 / 9.4
Max. Circuit Breaker			15	15
Airflow Rate	Indoor (Cooling)	Hi / Me / Lo / Quiet	CFM (m³/h)	453 / 353 / 264 / 147 (770 / 600 / 450 / 250)
	Indoor (Heating)			453 / 376 / 306 / 182 (770 / 640 / 520 / 310)
	Outdoor			912 / 912 (1,550 / 1,550)
Sound Pressure	Indoor	Cooling	dB(A)	43 / 36 / 30 / 19
		Heating		43 / 38 / 33 / 21
	Outdoor (Cooling / Heating)	46 / 48		49 / 51
Net Dimensions (H x W x D)	Indoor	in. (mm)	10 5/8 x 32 13/16 x 8 3/4 (270 x 834 x 222)	
	Outdoor		21 5/16 x 31 7/16 x 11 7/16 (542 x 799 x 290)	
Net Weight	Indoor	lbs (kg)	22 (10)	
	Outdoor		68 (31)	71 (32)
Connection Method			Flare	
Piping Connection	Liquid - Gas	in. (mm)	1/4 - 3/8 (6.35 - 9.52)	1/4 - 3/8 (6.35 - 9.52)
Max. Pipe Length - Pre-Charge	ft. (m)		66 (20) - 49 (15)	
Max. Height Difference	ft. (m)		49 (15)	
Moisture Removal	pints/h (L/h)		2.7 (1.3)	3.8 (1.8)
Operation Range	Outdoor	Cooling	-10~46 (14-115)	
		Heating	-15~-24 (5-75)	
Refrigerant			R410A	



Authorized dealer



Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov).

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The best complete warranty available on the market is offered on each residential Fujitsu systems. To accept this offer, the qualifying product must be registered online via [contractors.fujitsugeneral.com/registration/dsp\\_step\\_one.cfm](http://contractors.fujitsugeneral.com/registration/dsp_step_one.cfm) within 60 days of the installation date. Otherwise, the manufacturer's standard 5-year parts and 7-year compressor warranty applies, no labor.

