

Hybrid Flex Submittal

AOU24RLXFZ

Hybrid Flex Inverter System Heat Pump

Job Name: _____

Location: _____

Engineer: _____

Submitted to: _____

Submitted by: _____

Reference: _____

Power		General Data (at 230V)	
Fuse Size, Max.		208-230VAC-1ph-60Hz	
Minimum Circuit Ampacity(MCA)		25A	
Compressor	Inverter driven variable speed DC Twin Rotary	17A	
No. used		1	
Output		1,100W	
Lubricant Oil		PDE	
Fan type		Propeller	
Motor Output		100W	
CFM	Cooling/Heating (High)	1,942 / 1,942	
Refrigerant		410A	
Outdoor unit charge		4lbs. 14oz.(2,200g)	
Control		Electronic Expansion Valve	
O.D. Discharge	(in)	1/4"x3(Flare)	
O.D. Suction	(in)	3/8"x2 + 1/2"x1(Flare)	
Dimensions		H x W x D	
Unrated	(in)	27-9/16 x 35-7/16 x 13	
	(mm)	(700 x 900 x 330)	
Crated	(in)	32-7/8 x 41-11/32 x 17-17/32	
	(mm)	(835 x 1,060 x 445)	
Weight		Outdoor	
Net		124lbs.(56kg)	
Gross Shipping		138lbs.(63kg)	
Cooling Capacity	22,000(6,100~27,000)	8TUh	
Rated Power Input		1,900W	
Max. Power Input		2,700W	
Outdoor Sound Rating		51dB	
Heating Capacity	22,000 (6,800-24,400)	8TUh	
Rated Power Input		1,850W	
Max. Power Input		2,100W	
Outdoor Sound Rating		49dB	
Piping Length			
Pre-charge length		98ft	
Max. Piping Length (Total)		164ft	
Max. length (each)		82ft	
Min. length (Total)		49ft	
Min. length (each)		16ft	
Max. Pipe Height Difference			
Between condenser and each indoor unit		40ft	
Between indoor units		33ft	
Connection method		(Flared)	
Operating Range			
Cooling		14°F~115°F DB	
Heating		5°F~75°F DB	

	Non-Ducted	Ducted & Non-Ducted	Ducted
SEER	18	16.75	15.50
HSPF	9.50	9.25	9.0
EER	12.50	11.55	10.60

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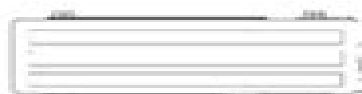
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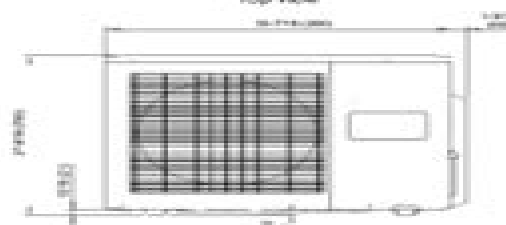
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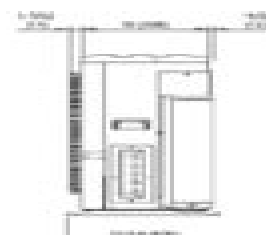
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Top view



Front view



Side view



Bottom view



Note: Specifications are based on the following conditions.

Power source of specifications : 230V

Cooling: Indoor temperature of 80°F(26.6°C)DB / 67°F(19.4°C)WB, and outdoor temperature of 95°F(35°C)DB/79°F(23.5°C)WB.

Heating: Indoor temperature of 70°F(21.1°C)DB / 60°F(15.5°C)WB, and outdoor temperature of 47°F(8.3°C)DB/43°F(5.1°C)WB.

Pipe length : 24ft. Tri(7.5m)Height difference : 0 ft.(0m) (Outdoor unit - Indoor unit)



Fujitsu Mini Split Aou24rml Install Manual

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flexural moment and shear strength are controlled according to 8 5 1 1 $\Phi_m n m u$ at all sections along the span in each

direction $\Phi_m n \gamma f m sc$ within b slab 8 4 2 2 3 flat slab