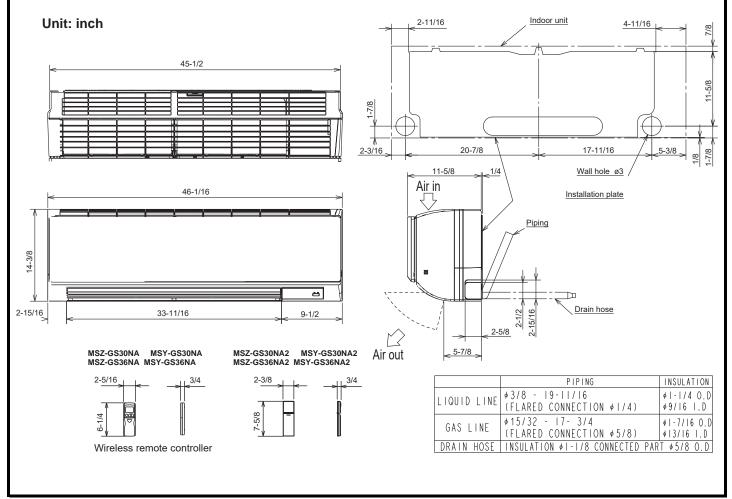




## Submittal Data: MSY-GS36NA2-U1 & MUY-GS36NA2-U1

Ficaling and cooling

ЛСА	А	1.0
Blower Motor Full Load Amperage	A	0.76
Blower Motor Output		NA
irflow Rate at Cooling, Dry	CFM	379- 613 - 710 - 932
Airflow Rate at Cooling, Wet	CFM	341 - 552 - 639 - 839
ound Pressure Level (Cooling)	dB(A)	34 - 42 - 49 - 53
Drain Pipe Size	In. (mm)	5 /8 (15.88)
xternal Finish Color		Munsell 1.0Y 9.2/0.2
Unit Dimensions	W: In. (mm)	46-1/16 (1,170)
	D: In. (mm)	11-5/8 (295)
	H: In. (mm)	14-3/8 (365)
Unit Weight	Lbs. (kg)	45 (21)
Outdoor Unit Specifications:		
MCA	A	22
МОСР	A	25
Fan Motor Output FLA	A	0.93
Airflow Rate (Cooling) (Low - Med High)	CFM	1,010 - 2,070 - 2,229
Sound Pressure Level, Cooling <sup>1</sup>	dB(A)	56
Refrigerant Control		Linear expansion value
Compressor Oil Type / Charge	0Z.	FV50S / 15.6
External Finish Color		Munsell 3Y 7.8/1.1
Unit Weight	Lbs. (kg)	112 (51)
Unit Dimensions	W: In. (mm)	33-1/16 (840)
	D: In. (mm)	13 (330)
	H: In. (mm)	34-5/8 (880)
Gas Pipe Size O.D. (Flared)	In. (mm)	5/8 (15.88)
iquid Pipe Size O.D. (Flared)	In. (mm)	1/4 (6.35)
Maximum Piping Length	Ft. (m)	100 (30)
Maximum Height Difference	Ft. (m)	50 (15)



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MITSUBISHI ELECTRIC Submittal Data: MSY-GS36NA2-U1 & MUY-GS36NA2-U1 Heating and Cooling **Outdoor Unit Outline and Dimensions** Unit: inch 14 in OR MORE t in OR MORE ANY OBSTRUCTION IN FRONT AND BOTH SIDES OF THE UNIT. GAS REFRIGERANT PIPE JOINT 20 in OR MORE WITHOUT 20 in OR MORE WITHOUT LIQUID REFRIGERANT 20 in OR MORE. OPEN TWO SIDES OF RIGHT OR REAR SIDE. 35<sup>°</sup> PIPE JOINT 43<sup>°</sup> t in OR MORE. 7-11/16 GS18: FLARED ø12.7 (1/2") GS24/30/36: FLARED ø15.88 (5/8") REQUIRED SPACE 19/32 LIQUID REFRICERANT PIPE FLARED Ø6.35 (1/4") GAS REFRICERANT PIPE GS18: FLARED Ø12.7 SERVICE PORT 12-3/8 3-29/32 SERVICE PANEL 91/11 ~ VALVE COVER 2/1-9 NOITALLATON 3-3/16 BOLT PITCH FOR DRAIN HOLE ø1-21/32 8/ REFRIGERANT 1-9/16 terminal block AIR OUT 19-11/16 33-1/16 connecting cable power & control Ground wire indoor/outdoor OVAL HOLES 2×3/8×13/16 **AIR IN** G Outdoor L1 L2 16-7/16 Indoor terminal block 13 Power supply  $\oplus$ Ð 6-7/8 Outdoor terminal block S1S2S3 S1S2S3 91/9 I 17-25/32 2 I 34-5/8 13 HANDLE AHRI CERTIFIED Page 3 of 3

Unitary Small AC AHRI Standard 210/240 Certification splite only when the complete system is listed with AHR.

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Specifications are subject to change without notice. Form No. SB\_MSY-GS36NA2-U1\_MUY-GS36NA2-U1\_202302

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