

## SUBMITTAL DATA: MSZ-HE09NA & MUZ-HE09NA

9,000 BTU/H WALL-MOUNTED HEAT-PUMP SYSTEMS

Job Name:

System Reference:

Date:



Indoor Unit: MSZ-HE09NA



Outdoor Unit: MUZ-HE09NA


Wireless Remote  
Controller

### GENERAL FEATURES

- Wall-mounted indoor unit
- Single connection only
- Auto fan speed control: Low, Medium, High, and Super High
- Hand-held Wireless Remote Controller
- Limited warranty: five years parts and seven years compressor

### ACCESSORIES

#### Outdoor Unit

- ☐ Outdoor Mounting Pad (ULTRILITE1)
- ☐ Drain Pan Heater (MAC-640BH-U)
- ☐ 3-1/4" Mounting Base [Pair] (DSD-400P)
- ☐ Drain Pan Socket (MAC-860DS)
- ☐ Air Outlet Guide (MAC-889SG)
- ☐ Wall Mounting Bracket (CWMB1)

#### Indoor Unit

- ☐ BlueDiamond MaxiBlue Condensate Pump (X87-721, 230V)
- ☐ Sauermann Condensate Pump (SI30-230, 230V)
- ☐ Anit-Allergy Enzyme Filter (MAC-408FT-E)
- ☐ Drain Pan Level Sensor (DPLS1)

### SPECIFICATIONS

#### Cooling\*1

Rated Capacity.....9,000 Btu/h  
Maximum Capacity.....10,000 Btu/h  
SEER.....18.0 Btu/h/W  
Total Input.....660 (205-1,200) W

#### Heating at 47° F\*2

Rated Capacity.....10,900 Btu/h  
Maximum Capacity.....11,800 Btu/h  
HSPF.....8.5 Btu/h/W  
Total Input.....760 (255-1,200) W

#### Heating at 17° F\*3

Rated Capacity.....6,700 Btu/h  
Rated Total Input.....650 W  
Maximum Capacity.....7,000 Btu/h

#### Heating at 5° F\*4

Maximum Capacity.....5,600 Btu/h

### Electrical Requirements

Power Supply.....208 / 230V, 1-Phase, 60 Hz  
Breaker Size.....15 A

### Voltage

Indoor - Outdoor S1-S2.....AC 208 / 230 V  
Indoor - Outdoor S2-S3.....DC ±24 V  
Indoor - Remote Controller.....DC ±24 V

### Indoor Unit

MCA.....1.0 A  
Blower Motor (ECM).....0.76 F.L.A.  
Airflow (Lo - Med - Hi - Super Hi)  
Cooling.....170-237-321-399 Dry CFM  
134-201-286-364 Wet CFM  
Heating.....170-237-321-406 Dry CFM  
Sound Pressure Level (Lo - Med - Hi - Super Hi)  
Cooling.....22-30-37-43 dB(A)  
Heating.....22-30-37-43 dB(A)  
External Finish Color.....Munsell 1.0Y 9.2/0.2  
Dimension Unit  
Inches.....11-5/8 H x 31-7/16 W x 9-1/8 D  
mm.....295 H x 798 W x 232 D  
Weight Unit.....22 lbs. / 10kg  
Field Drainpipe Size O.D.....5/8" x 15.88 mm

### Outdoor Unit

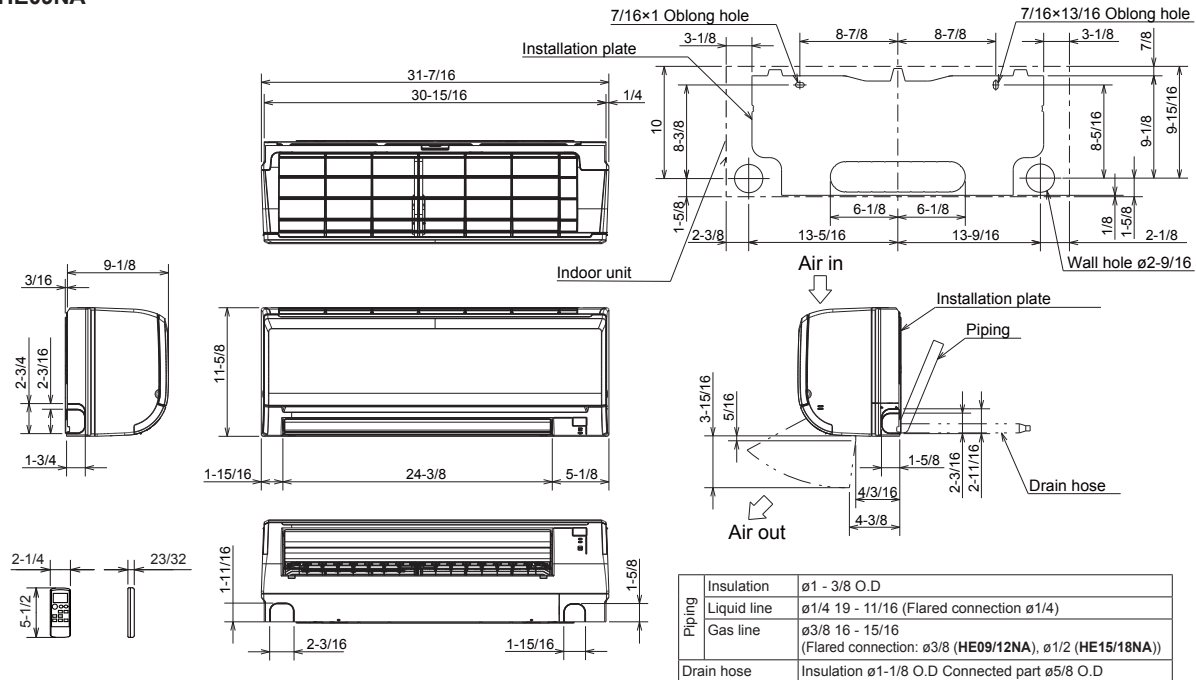
MCA.....12 A  
MOCP.....15 A  
Fan Motor (ECM).....0.50 F.L.A.  
Compressor.....DC Inverter-driven Twin Rotary  
Sound Pressure Level  
Cooling \*1.....46 dB(A)  
Heating \*2.....50 dB(A)  
External Finish Color.....Munsell 3Y 7.8/1.1  
External Dimensions  
Inches.....21-5/8 H x 31-1/2 W x 11-1/4 D  
mm.....550 H x 800 W x 285 D  
Weight.....66 lbs. / 30kg  
Refrigerant Type.....R410A  
Refrigerant Pipe  
Gas Side O.D.....3/8" / 9.52 mm  
Liquid Side O.D.....1/4" / 6.35 mm  
Refrigerant Pipe Length  
Height Difference (Max.).....40' / 12 m  
Length (Max.).....65' / 20 m  
Connection Method  
Indoor/Outdoor.....Flared

### Rating Conditions:

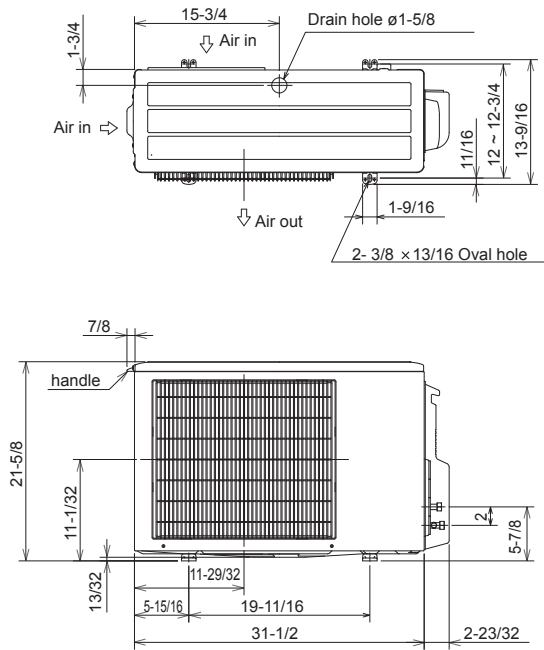
\*1 Cooling | Indoor: 80° F (27° C) DB / 67° F (19° C) WB  
\*1 Cooling | Outdoor: 95° F (35° C) DB / 75° F (24° C) WB  
\*2 Heating at 47°F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB  
\*2 Heating at 47°F | Outdoor: 47° F (8° C) DB / 43° F (6° C) WB  
\*3 Heating at 17° F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB  
\*3 Heating at 17° F | Outdoor: 17° F (-8° C) DB / 15° F (-9° C) WB  
\*4 Heating at 5° F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB  
\*4 Heating at 5° F | Outdoor: 5° F (-15° C) DB / 5° F (-15° C) WB

# DIMENSIONS: MSZ-HE09NA8 & MUZ-HE09NA

## MSZ-HE09NA

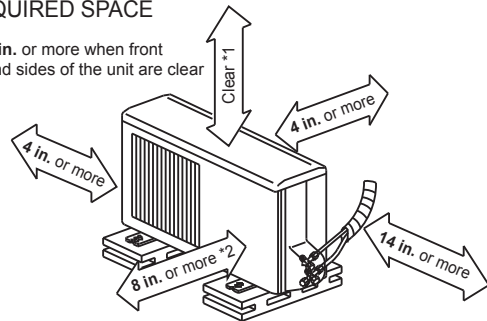


## MUZ-HE09NA

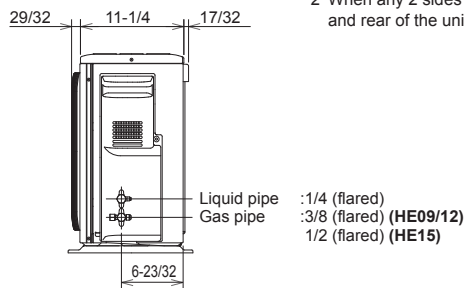


## REQUIRED SPACE

\*1 4 in. or more when front and sides of the unit are clear

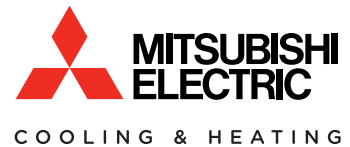


\*2 When any 2 sides of left, right and rear of the unit are clear



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## SUBMITTAL DATA: MSZ-HE12NA & MUZ-HE12NA

12,000 BTU/H WALL-MOUNTED HEAT-PUMP SYSTEMS

Job Name:

System Reference:

Date:



Indoor Unit: MSZ-HE12NA



Outdoor Unit: MUZ-HE12NA


Wireless Remote  
Controller

### GENERAL FEATURES

- Wall-mounted indoor unit
- Single connection only
- Auto fan speed control: Low, Medium, High, and Super High
- Hand-held Wireless Remote Controller
- Limited warranty: five years parts and seven years compressor

### ACCESSORIES

#### Outdoor Unit

- ☐ Outdoor Mounting Pad (ULTRILITE1)
- ☐ Drain Pan Heater (MAC-640BH-U)
- ☐ 3-1/4" Mounting Base [Pair] (DSD-400P)
- ☐ Drain Pan Socket (MAC-860DS)
- ☐ Air Outlet Guide (MAC-889SG)
- ☐ Wall Mounting Bracket (CWMB1)

#### Indoor Unit

- ☐ BlueDiamond MaxiBlue Condensate Pump (X87-721, 230V)
- ☐ Sauermann Condensate Pump (SI30-230, 230V)
- ☐ Anit-Allergy Enzyme Filter (MAC-408FT-E)
- ☐ Drain Pan Level Sensor (DPLS1)

### SPECIFICATIONS

#### Cooling\*1

Rated Capacity.....12,000 Btu/h  
Maximum Capacity.....12,200 Btu/h  
SEER.....18.0 Btu/h/W  
Total Input.....960 (205-1,300) W

#### Heating at 47° F\*2

Rated Capacity.....12,200 Btu/h  
Maximum Capacity.....14,500 Btu/h  
HSPF.....8.5 Btu/h/W  
Total Input.....1,170 (340-1,660) W

#### Heating at 17° F\*3

Rated Capacity.....7,500 Btu/h  
Rated Total Input.....710 W  
Maximum Capacity.....9,000 Btu/h

#### Heating at 5° F\*4

Maximum Capacity.....7,300 Btu/h

### Electrical Requirements

Power Supply.....208 / 230V, 1-Phase, 60 Hz  
Breaker Size.....15 A

### Voltage

Indoor - Outdoor S1-S2.....AC 208 / 230 V  
Indoor - Outdoor S2-S3.....DC ±24 V  
Indoor - Remote Controller.....DC ±24 V

### Indoor Unit

MCA.....1.0 A  
Blower Motor (ECM).....0.76 F.L.A.

### Airflow (Lo - Med - Hi - Super Hi)

Cooling.....170-237-321-399 Dry CFM  
134-201-286-364 Wet CFM  
Heating.....170-237-321-406 Dry CFM

### Sound Pressure Level (Lo - Med - Hi - Super Hi)

Cooling.....22-30-37-45 dB(A)  
Heating.....22-30-37-43 dB(A)

External Finish Color.....Munsell 1.0Y 9.2/0.2

### Dimension Unit

Inches:.....11-5/8 H x 31-7/16 W x 9-1/8 D  
mm:.....295 H x 798 W x 232 D

Weight Unit.....22 lbs. / 10kg

Field Drainpipe Size O.D. ....5/8" x 15.88 mm

### Outdoor Unit

MCA.....12 A

MOCP.....15 A

Fan Motor (ECM).....0.50 F.L.A.

Compressor.....DC Inverter-driven Twin Rotary

### Sound Pressure Level

Cooling \*1.....49 dB(A)  
Heating \*2.....51 dB(A)

External Finish Color.....Munsell 3Y 7.8/1.1

### External Dimensions

Inches:.....21-5/8 H x 31-1/2 W x 11-1/4 D  
mm:.....550 H x 800 W x 285 D

Weight.....77 lbs. / 35kg

Refrigerant Type.....R410A

### Refrigerant Pipe

Gas Side O.D. ....3/8" / 9.52 mm  
Liquid Side O.D. ....1/4" / 6.35 mm

### Refrigerant Pipe Length

Height Difference (Max.) .....40' / 12 m  
Length (Max.) .....65' / 20 m

### Connection Method

Indoor/Outdoor.....Flared

### Rating Conditions:

\*1 Cooling | Indoor: 80° F (27° C) DB / 67° F (19° C) WB

\*1 Cooling | Outdoor: 95° F (35° C) DB / 75° F (24° C) WB

\*2 Heating at 47°F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB

\*2 Heating at 47°F | Outdoor: 47° F (8° C) DB / 43° F (6° C) WB

\*3 Heating at 17° F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB

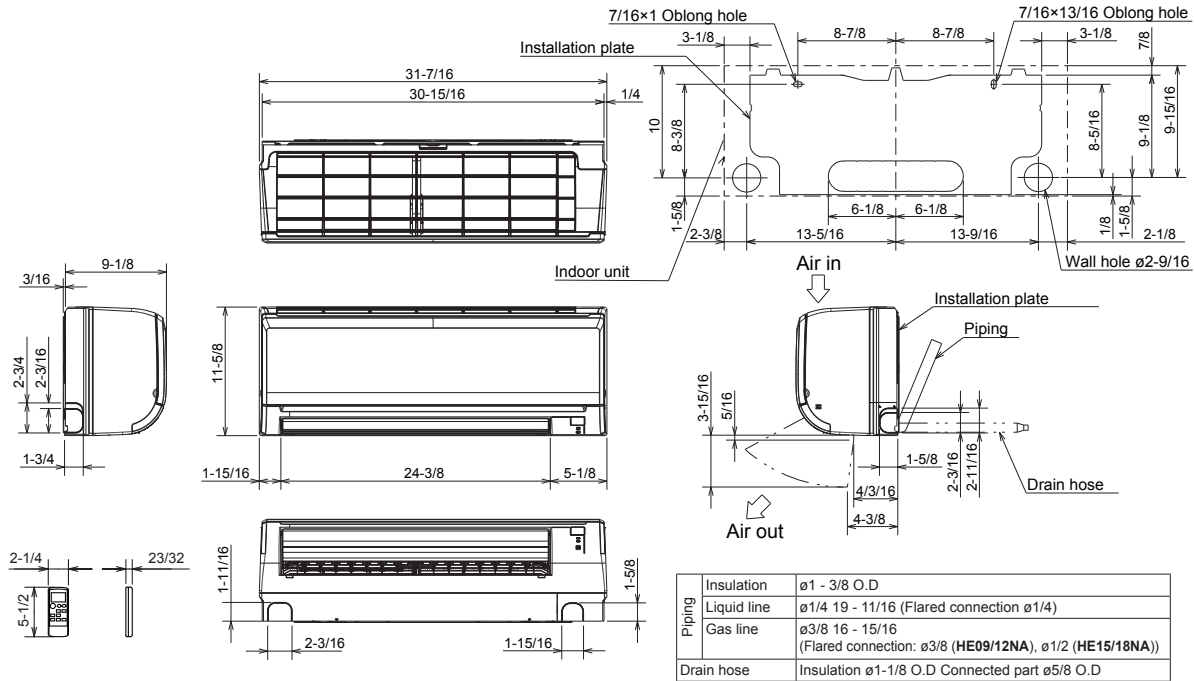
\*3 Heating at 17° F | Outdoor: 17° F (-8° C) DB / 15° F (-9° C) WB

\*4 Heating at 5° F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB

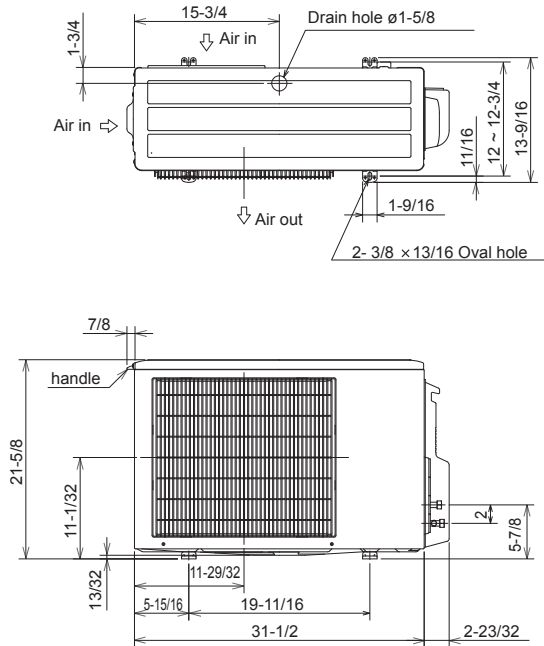
\*4 Heating at 5° F | Outdoor: 5° F (-15° C) DB / 5° F (-15° C) WB

# DIMENSIONS: MSZ-HE12NA-8 & MUZ-HE12NA

## MSZ-HE12NA

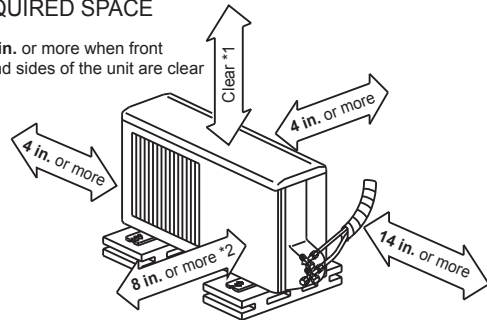


## MUZ-HE12NA

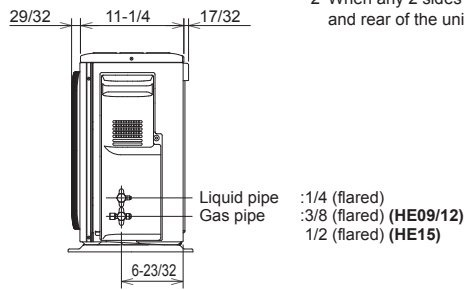


### REQUIRED SPACE

\*1 4 in. or more when front and sides of the unit are clear

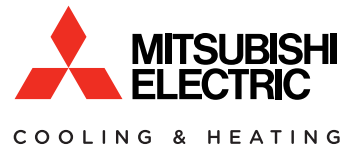


\*2 When any 2 sides of left, right and rear of the unit are clear



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## SUBMITTAL DATA: MSZ-HE15NA & MUZ-HE15NA

15,000 BTU/H WALL-MOUNTED HEAT-PUMP SYSTEMS

Job Name:

System Reference:

Date:



Indoor Unit: MSZ-HE15NA



Outdoor Unit: MUZ-HE15NA


Wireless Remote  
Controller

### GENERAL FEATURES

- Wall-mounted indoor unit
- Single connection only
- Auto fan speed control: Low, Medium, High, and Super High
- Hand-held Wireless Remote Controller
- Limited warranty: five years parts and seven years compressor

### ACCESSORIES

#### Outdoor Unit

- ☐ Outdoor Mounting Pad (ULTRILITE1)
- ☐ Drain Pan Heater (MAC-640BH-U)
- ☐ 3-1/4" Mounting Base [Pair] (DSD-400P)
- ☐ Drain Pan Socket (MAC-860DS)
- ☐ Air Outlet Guide (MAC-889SG)
- ☐ Wall Mounting Bracket (CWMB1)

#### Indoor Unit

- ☐ BlueDiamond MaxiBlue Condensate Pump (X87-721, 230V)
- ☐ Sauermann Condensate Pump (SI30-230, 230V)
- ☐ Anit-Allergy Enzyme Filter (MAC-408FT-E)
- ☐ Drain Pan Level Sensor (DPLS1)

### SPECIFICATIONS

#### Cooling\*1

Rated Capacity.....14,000 Btu/h  
Maximum Capacity.....16,000 Btu/h  
SEER.....18.0 Btu/h/W  
Total Input.....1,080 (160-2,000) W

#### Heating at 47° F\*2

Rated Capacity.....18,000 Btu/h  
Maximum Capacity.....18,500 Btu/h  
HSPF.....8.5 Btu/h/W  
Total Input.....1,600 (270-2,010) W

#### Heating at 17° F\*3

Rated Capacity.....11,100 Btu/h  
Rated Total Input.....1,150 W  
Maximum Capacity.....14,000 Btu/h

#### Heating at 5° F\*4

Maximum Capacity.....11,400 Btu/h

### Electrical Requirements

Power Supply.....208 / 230V, 1-Phase, 60 Hz  
Breaker Size.....15 A

### Voltage

Indoor - Outdoor S1-S2.....AC 208 / 230 V  
Indoor - Outdoor S2-S3.....DC ±24 V  
Indoor - Remote Controller.....DC ±24 V

### Indoor Unit

MCA.....1.0 A  
Blower Motor (ECM).....0.76 F.L.A.  
Airflow (Lo - Med - Hi - Super Hi)  
Cooling.....272-335-420-533 Dry CFM  
237-300-385-498 Wet CFM  
Heating.....247-304-367-463 Dry CFM  
Sound Pressure Level (Lo - Med - Hi - Super Hi)  
Cooling.....32-38-44-49 dB(A)  
Heating.....30-35-40-46 dB(A)  
External Finish Color.....Munsell 1.0Y 9.2/0.2  
Dimension Unit  
Inches:.....11-5/8 H x 31-7/16 W x 9-1/8 D  
mm:.....295 H x 798 W x 232 D  
Weight Unit.....22 lbs. / 10kg  
Field Drainpipe Size O.D. ....5/8" x 15.88 mm

### Outdoor Unit

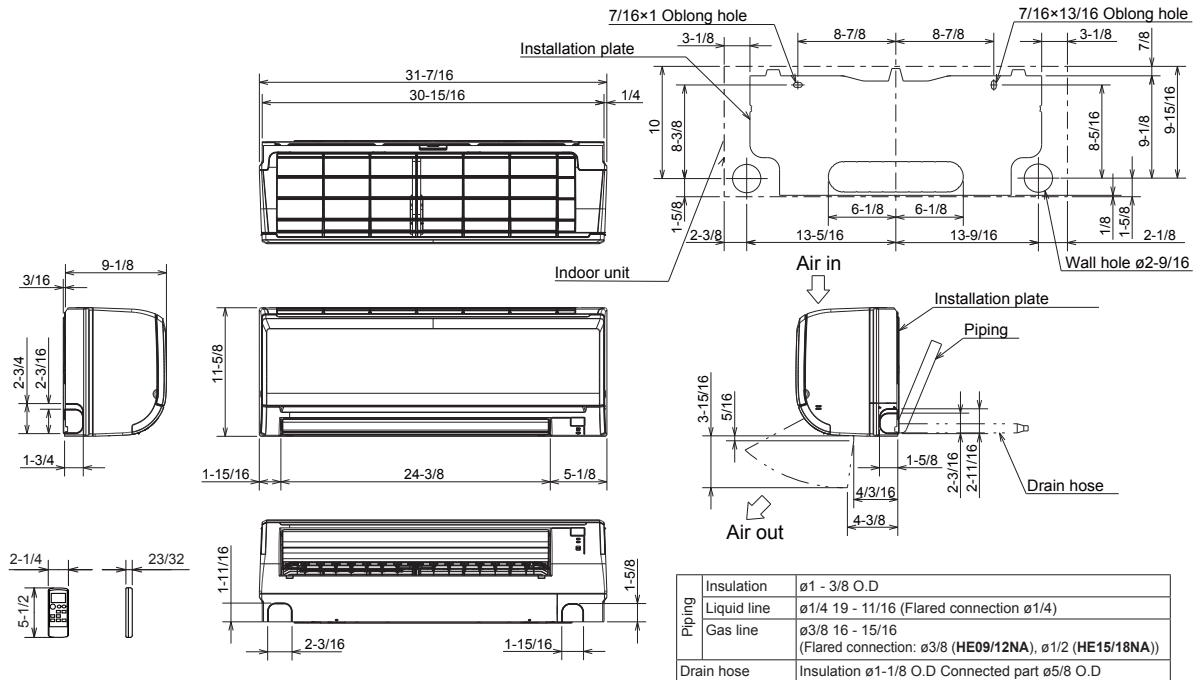
MCA.....12 A  
MOCP.....15 A  
Fan Motor (ECM).....0.50 F.L.A.  
Compressor.....DC Inverter-driven Twin Rotary  
Sound Pressure Level  
Cooling \*1.....49 dB(A)  
Heating \*2.....51 dB(A)  
External Finish Color.....Munsell 3Y 7.8/1.1  
External Dimensions  
Inches:.....21-5/8 H x 31-1/2 W x 11-1/4 D  
mm:.....550 H x 800 W x 285 D  
Weight.....80 lbs. / 36 kg  
Refrigerant Type.....R410A  
Refrigerant Pipe  
Gas Side O.D. ....1/2" / 12.7 mm  
Liquid Side O.D. ....1/4" / 6.35 mm  
Refrigerant Pipe Length  
Height Difference (Max.) .....40' / 12 m  
Length (Max.) .....65' / 20 m  
Connection Method  
Indoor/Outdoor.....Flared

### Rating Conditions:

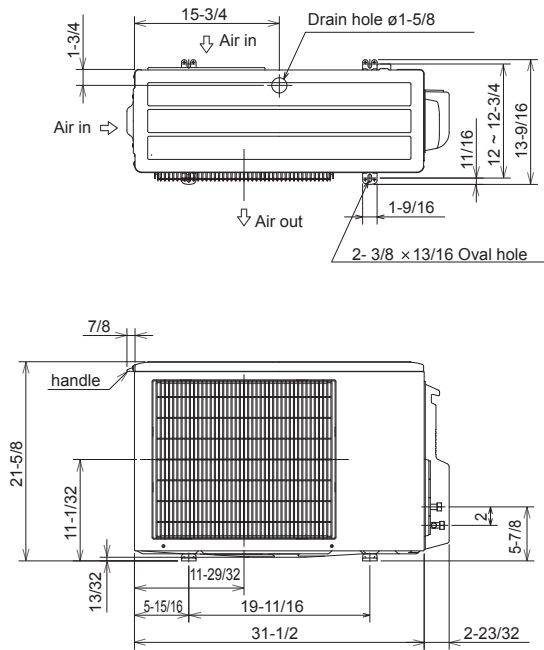
\*1 Cooling | Indoor: 80° F (27° C) DB / 67° F (19° C) WB  
\*1 Cooling | Outdoor: 95° F (35° C) DB / 75° F (24° C) WB  
\*2 Heating at 47°F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB  
\*2 Heating at 47°F | Outdoor: 47° F (8° C) DB / 43° F (6° C) WB  
\*3 Heating at 17° F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB  
\*3 Heating at 17° F | Outdoor: 17° F (-8° C) DB / 15° F (-9° C) WB  
\*4 Heating at 5° F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB  
\*4 Heating at 5° F | Outdoor: 5° F (-15° C) DB / 5° F (-15° C) WB

# DIMENSIONS: MSZ-HE15NA & MUZ-HE15NA

## MSZ-HE15NA

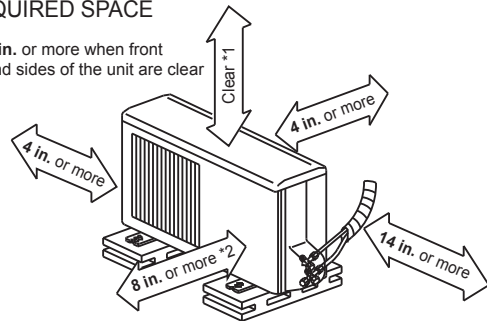


## MUZ-HE15NA

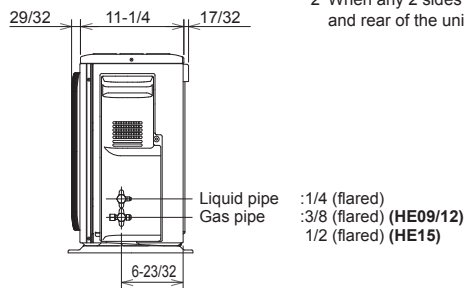


### REQUIRED SPACE

\*1 4 in. or more when front and sides of the unit are clear



\*2 When any 2 sides of left, right and rear of the unit are clear



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COOLING & HEATING

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## SUBMITTAL DATA: MSZ-HE18NA & MUZ-HE18NA

18,000 BTU/H WALL-MOUNTED HEAT-PUMP SYSTEMS

Job Name:

System Reference:

Date:



Indoor Unit: MSZ-HE18NA



Outdoor Unit: MUZ-HE18NA


Wireless Remote  
Controller

### GENERAL FEATURES

- Wall-mounted indoor unit
- Single connection only
- Auto fan speed control: Low, Medium, High, and Super High
- Hand-held Wireless Remote Controller
- Limited warranty: five years parts and seven years compressor

### ACCESSORIES

#### Outdoor Unit

- ☐ Outdoor Mounting Pad (ULTRILITE1)
- ☐ Drain Pan Heater (MAC-641BH-U)
- ☐ 3-1/4" Mounting Base [Pair] (DSD-400P)
- ☐ Drain Pan Socket (MAC-811DS)
- ☐ Air Outlet Guide (MAC-886SG-E)
- ☐ Wall Mounting Bracket (CWMB1)

#### Indoor Unit

- ☐ BlueDiamond MaxiBlue Condensate Pump (X87-721, 230V)
- ☐ Sauermann Condensate Pump (SI30-230, 230V)
- ☐ Anit-Allergy Enzyme Filter (MAC-408FT-E)
- ☐ Platinum Catalyst Deodorizing Filter (MAC-308FT-E)
- ☐ Drain Pan Level Sensor (DPLS1)

### SPECIFICATIONS

#### Cooling\*1

Rated Capacity.....17,200 Btu/h  
Maximum Capacity.....18,000 Btu/h  
SEER.....18.0 Btu/h/W  
Total Input.....1,640 (240-2,070) W

#### Heating at 47° F\*2

Rated Capacity.....18,000 Btu/h  
Maximum Capacity.....20,900 Btu/h  
HSPF.....8.5 Btu/h/W  
Total Input.....1,900 (230-2,680) W

#### Heating at 17° F\*3

Rated Capacity.....11,100 Btu/h  
Rated Total Input.....1,140 W  
Maximum Capacity.....14,200 Btu/h

#### Heating at 5° F\*4

Maximum Capacity.....11,200 Btu/h

### Electrical Requirements

Power Supply.....208 / 230V, 1-Phase, 60 Hz  
Breaker Size.....15 A

### Voltage

Indoor - Outdoor S1-S2.....AC 208 / 230 V  
Indoor - Outdoor S2-S3.....DC ±24 V  
Indoor - Remote Controller.....DC ±24 V

### Indoor Unit

MCA.....1.0 A  
Blower Motor (ECM).....0.76 F.L.A.  
Airflow (Lo - Med - Hi - Super Hi)  
Cooling.....275-339-420-533 Dry CFM  
240-304-385-498 Wet CFM  
Heating.....275-339-431-512 Dry CFM  
Sound Pressure Level (Lo - Med - Hi - Super Hi)  
Cooling.....33-38-44-49 dB(A)  
Heating.....33-38-43-48 dB(A)  
External Finish Color.....Munsell 1.0Y 9.2/0.2  
Dimension Unit  
Inches:.....11-5/8 H x 31-7/16 W x 9-1/8 D  
mm:.....295 H x 798 W x 232 D  
Weight Unit.....22 lbs. / 10kg  
Field Drainpipe Size O.D. ....5/8" x 15.88 mm

### Outdoor Unit

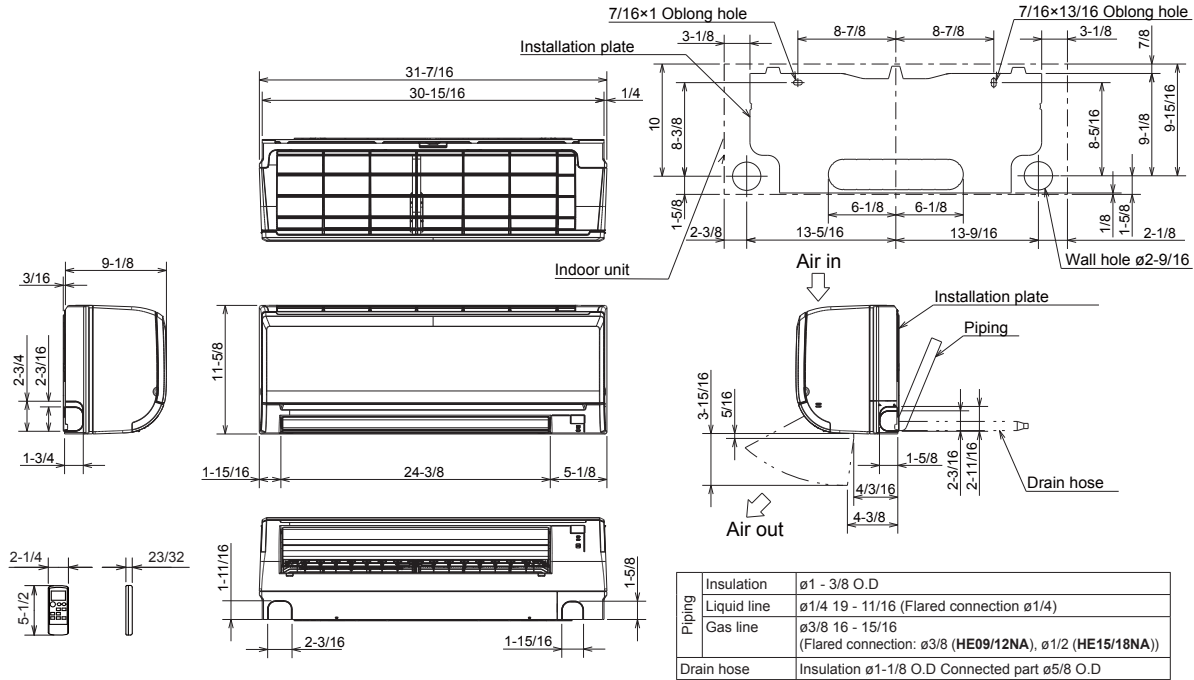
MCA.....14 A  
MOCP.....15 A  
Fan Motor (ECM).....0.93 F.L.A.  
Compressor.....DC Inverter-driven Twin Rotary  
Sound Pressure Level  
Cooling \*1.....54 dB(A)  
Heating \*2.....56 dB(A)  
External Finish Color.....Munsell 3Y 7.8/1.1  
External Dimensions  
Inches:.....33-1/16 H x 33-7/16 W x 13 D  
mm:.....840 H x 849 W x 330 D  
Weight.....119 lbs. / 54 kg  
Refrigerant Type.....R410A  
Refrigerant Pipe  
Gas Side O.D. ....1/2" / 12.7 mm  
Liquid Side O.D. ....1/4" / 6.35 mm  
Refrigerant Pipe Length  
Height Difference (Max.) .....50' / 15 m  
Length (Max.) .....100' / 30 m  
Connection Method  
Indoor/Outdoor.....Flared

### Rating Conditions:

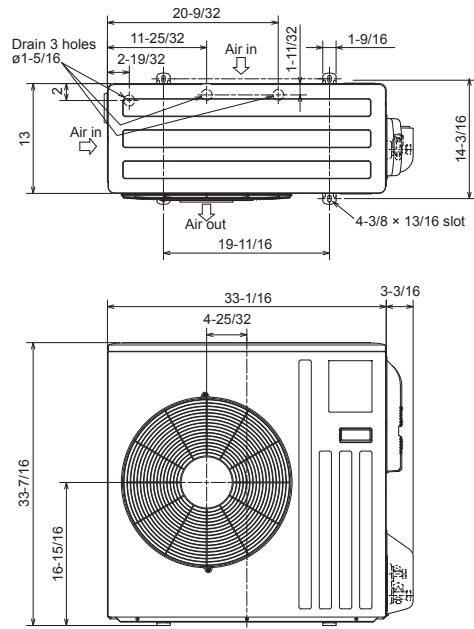
\*1 Cooling | Indoor: 80° F (27° C) DB / 67° F (19° C) WB  
\*1 Cooling | Outdoor: 95° F (35° C) DB / 75° F (24° C) WB  
\*2 Heating at 47°F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB  
\*2 Heating at 47°F | Outdoor: 47° F (8° C) DB / 43° F (6° C) WB  
\*3 Heating at 17° F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB  
\*3 Heating at 17° F | Outdoor: 17° F (-8° C) DB / 15° F (-9° C) WB  
\*4 Heating at 5° F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB  
\*4 Heating at 5° F | Outdoor: 5° F (-15° C) DB / 5° F (-15° C) WB

# DIMENSIONS: MSZ-HE18NA & MUZ-HE18NA

## MSZ-HE18NA

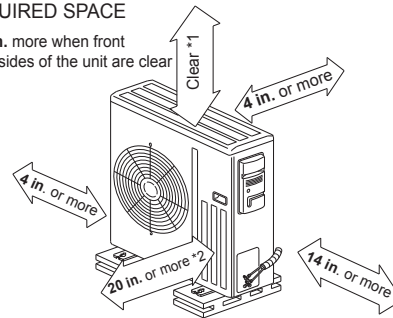


## MUZ-HE18NA

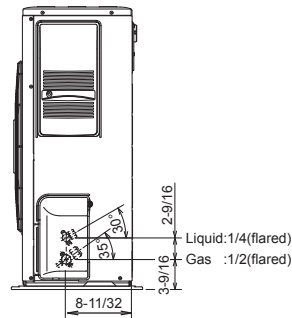


### REQUIRED SPACE

\*1 20 in. more when front and sides of the unit are clear

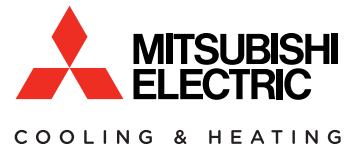


\*2 When any 2 sides of left, right and rear of the unit are clear



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## SUBMITTAL DATA: MSZ-HE24NA & MUZ-HE24NA

24,000 BTU/H WALL-MOUNTED HEAT-PUMP SYSTEMS

Job Name:

System Reference:

Date:



Indoor Unit: MSZ-HE24NA


Wireless Remote  
Controller


Outdoor Unit: MUZ-HE24NA

### GENERAL FEATURES

- Wall-mounted indoor unit
- Single connection only
- Auto fan speed control: Low, Medium, High, and Super High
- Hand-held Wireless Remote Controller
- Limited warranty: five years parts and seven years compressor

### ACCESSORIES

#### Outdoor Unit

- ☐ Outdoor Mounting Pad (ULTRILITE1)
- ☐ Drain Pan Heater (MAC-642BH-U)
- ☐ 3-1/4" Mounting Base [Pair] (DSD-400P)
- ☐ Drain Pan Socket (MAC-851DS)
- ☐ Air Outlet Guide (MAC-886SG-E)
- ☐ Wall Mounting Bracket (CWMB1)

#### Indoor Unit

- ☐ BlueDiamond MaxiBlue Condensate Pump (X87-721, 230V)
- ☐ Sauermann Condensate Pump (SI30-230, 230V)
- ☐ Anit-Allergy Enzyme Filter (MAC-408FT-E)
- ☐ Platinum Catalyst Deodorizing Filter (MAC-308FT-E)
- ☐ Drain Pan Level Sensor (DPLS1)

### SPECIFICATIONS

#### Cooling\*1

Rated Capacity.....22,500 Btu/h  
Maximum Capacity.....22,500 Btu/h  
SEER.....18.0 Btu/h/W  
Total Input.....1,800 (570- 3,580) W

#### Heating at 47° F\*2

Rated Capacity.....26,600 Btu/h  
Maximum Capacity.....30,000 Btu/h  
HSPF.....8.5 Btu/h/W  
Total Input.....2,340 (520- 3,650)W

#### Heating at 17° F\*3

Rated Capacity.....16,400 Btu/h  
Rated Total Input.....1.630 W  
Maximum Capacity.....20,000 Btu/h

#### Heating at 5° F\*4

Maximum Capacity.....17,100 Btu/h

### Electrical Requirements

Power Supply.....208 / 230V, 1-Phase, 60 Hz  
Breaker Size.....20 A

### Voltage

Indoor - Outdoor S1-S2.....AC 208 / 230 V  
Indoor - Outdoor S2-S3.....DC ±24 V  
Indoor - Remote Controller.....DC ±24 V

### Indoor Unit

MCA.....1.0 A  
Blower Motor (ECM).....0.76 F.L.A.  
Airflow (Lo - Med - Hi - Super Hi)  
Cooling.....388-470-544-629 Dry CFM  
347-420-486-562 Wet CFM  
Heating.....360-470-544-629 Dry CFM  
Sound Pressure Level (Lo - Med - Hi - Super Hi)  
Cooling.....34-41-45-49 dB(A)  
Heating.....32-41-45-49 dB(A)  
External Finish Color.....Munsell 1.0Y 9.2/0.2  
Dimension Unit  
Inches:.....12-13/16 H x 43-5/16 W x 9-3/8 D  
mm:.....325 H x 1,100 W x 238 D  
Weight Unit.....37 lbs. / 17 kg  
Field Drainpipe Size O.D.....5/8" x 15.88 mm

### Outdoor Unit

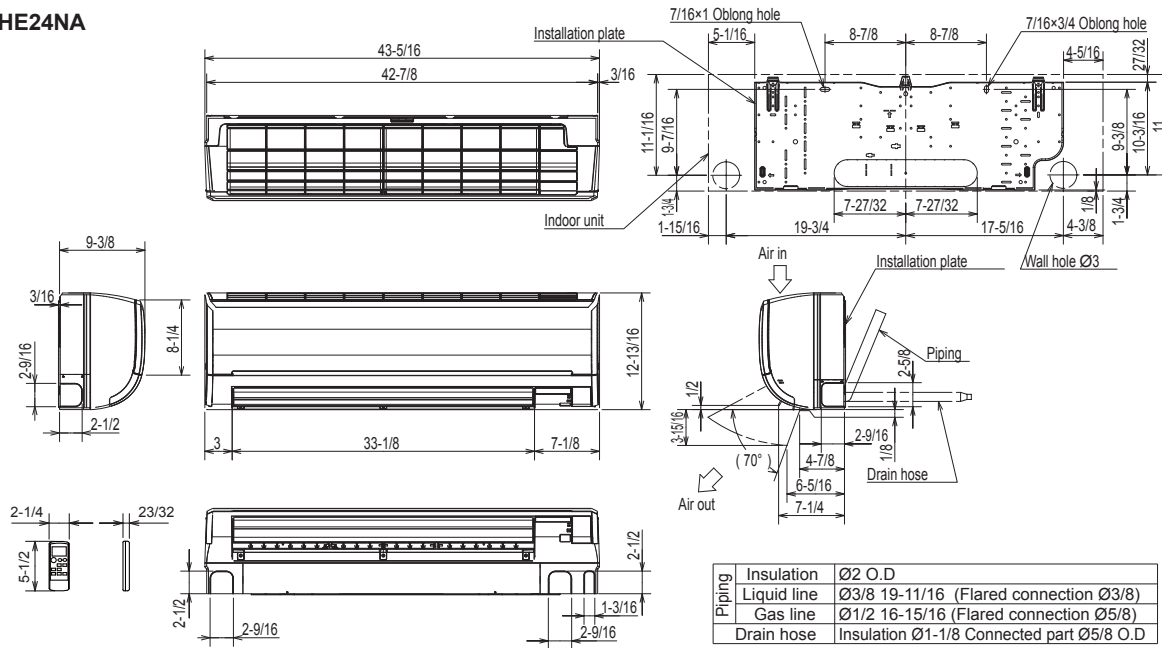
MCA.....17.1 A  
MOCP.....20 A  
Fan Motor (ECM).....0.93 F.L.A.  
Compressor.....DC Inverter-driven Twin Rotary  
Sound Pressure Level  
Cooling \*1.....55 dB(A)  
Heating \*2.....55 dB(A)  
External Finish Color.....Munsell 3Y 7.8/1.1  
External Dimensions  
Inches:.....34-5/8 H x 33-1/16 W x 13 D  
mm:.....880 H x 840 W x 330 D  
Weight.....119 lbs. / 54kg  
Refrigerant Type.....R410A  
Refrigerant Pipe  
Gas Side O.D.....5/8" / 15.88 mm  
Liquid Side O.D.....3/8" / 6.35 mm  
Refrigerant Pipe Length  
Height Difference (Max.).....50' / 15 m  
Length (Max.).....100' / 30 m  
Connection Method  
Indoor/Outdoor.....Flared

### Rating Conditions:

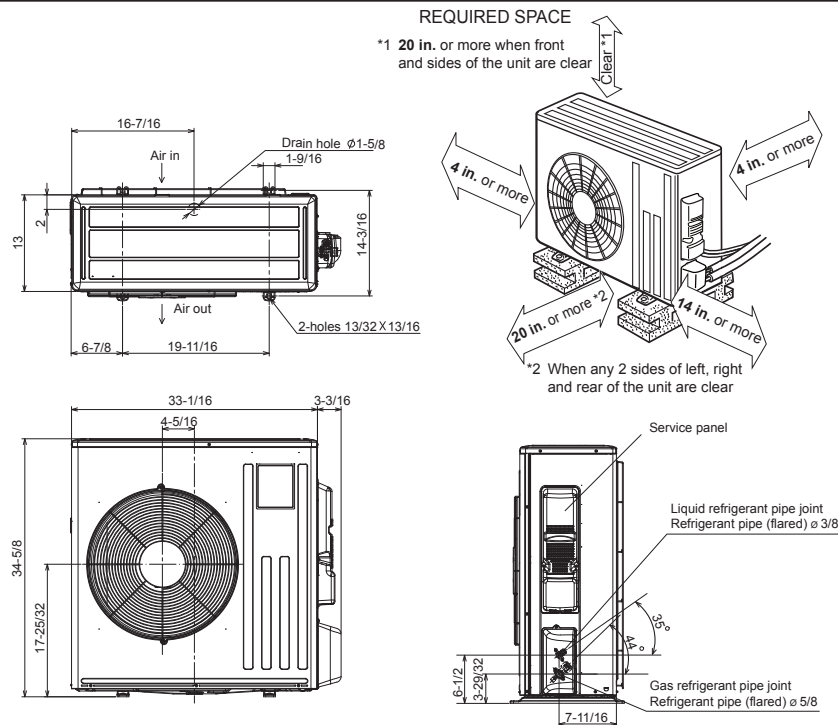
\*1 Cooling | Indoor: 80° F (27° C) DB / 67° F (19° C) WB  
\*1 Cooling | Outdoor: 95° F (35° C) DB / 75° F (24° C) WB  
\*2 Heating at 47°F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB  
\*2 Heating at 47°F | Outdoor: 47° F (8° C) DB / 43° F (6° C) WB  
\*3 Heating at 17° F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB  
\*3 Heating at 17° F | Outdoor: 17° F (-8° C) DB / 15° F (-9° C) WB  
\*4 Heating at 5° F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB  
\*4 Heating at 5° F | Outdoor: 5° F (-15° C) DB / 5° F (-15° C) WB

# DIMENSIONS: MSZ-HE24NA & MUZ-HE24NA

## MSZ-HE24NA

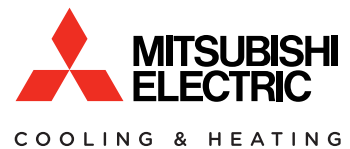


## MUZ-HE24NA



Intertek

INVERTER



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