

SUBMITTAL DATA: SVZ-KP36NA

36,000 BTU/H MULTI-POSITION AIR HANDLER INDOOR UNIT FOR MXZ MULTI-ZONE PUMP SYSTEMS

Job Name:	Location:	Date:
Purchaser:	Engineer:	
Submitted to:	For ☐ Reference ☐ Approval ☐ Construction	
System Designation:	Schedule No.:	



ACCESSORIES:

Electric Heater Kit (See_SB_EH_MVZ_PVA_PVFY_SVZ)

Optional Controls

Wireless Controller (MHK1)
 Wired Remote Controller (PAR-40MAA)
 Thermostat Interface (PAC-US444CN-1)
 Simple MA Remote (PAC-YT53CRAU-J)
 Wireless Remote Controller (PAR-FL32MA-E)
 System Control Interface (MAC-334IF-E)

SPECIFICATIONS:

Rated Capacity*		
Cooling ¹	Btu/h / W	33,400
Heating at 47° F ²	Btu/h / W	35,500

NOTES : *1.Rating conditions (cooling)-Indoor : D.B. 26.7°C (80°F), W.B. 19.4°C (67°F) Outdoor : D.B. 35°C (95°F), W.B. 23.9°C (75°F)
 (heating)-Indoor : D.B. 21.1°C (70°F), W.B. 15.6°C (60°F) Outdoor : D.B. 8.3°C (47°F), W.B. 6.1°C (43°F)
 *2.Rating conditions(heating)-Indoor : D.B. 21.1°C (70°F), W.B. 15.6°C (60°F) Outdoor : D.B. -8.3°C (17°F), W.B. -9.4°C (15°F)

For data on specific indoor units (all ducted, all non-ducted, and both ducted and non-ducted) combinations, see the MXZ Technical and Service Manual.

Applications should be restricted to comfort cooling only; equipment cooling applications are not recommended for low ambient temperature conditions.

Electrical Power Requirements	208 / 230V, 1-Phase, 60 Hz	
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Minimum Circuit Ampacity (MCA) *	A	4.13
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Blower Motor (ECM)	F.L.A.	3.3
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Blower Motor Output	W	244
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Moisture Removal	pt./h	2.4
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Field Drainpipe Size O.D.	In.(mm)	3/4 (19.05)
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Airflow Rate (Lo - Med - Hi)		
DRY	CFM	767-910-910
WET		N/A

Sound Pressure Level (Lo - Med - Hi)		
Cooling	dB(A)	35-40-42

External Dimensions (H x W x D)	In.(mm)	43-3/4 x 21 x 21-5/8 (1111 x 533 x 549)
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Net Weight	Lbs.(kg)	119 (54.0)
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External Finish	Black	
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Refrigerant Piping (Flared)		
Liquid (High Pressure)	In.(mm)	3/8 (9.52)
Gas (Low Pressure)		5/8 (15.88)

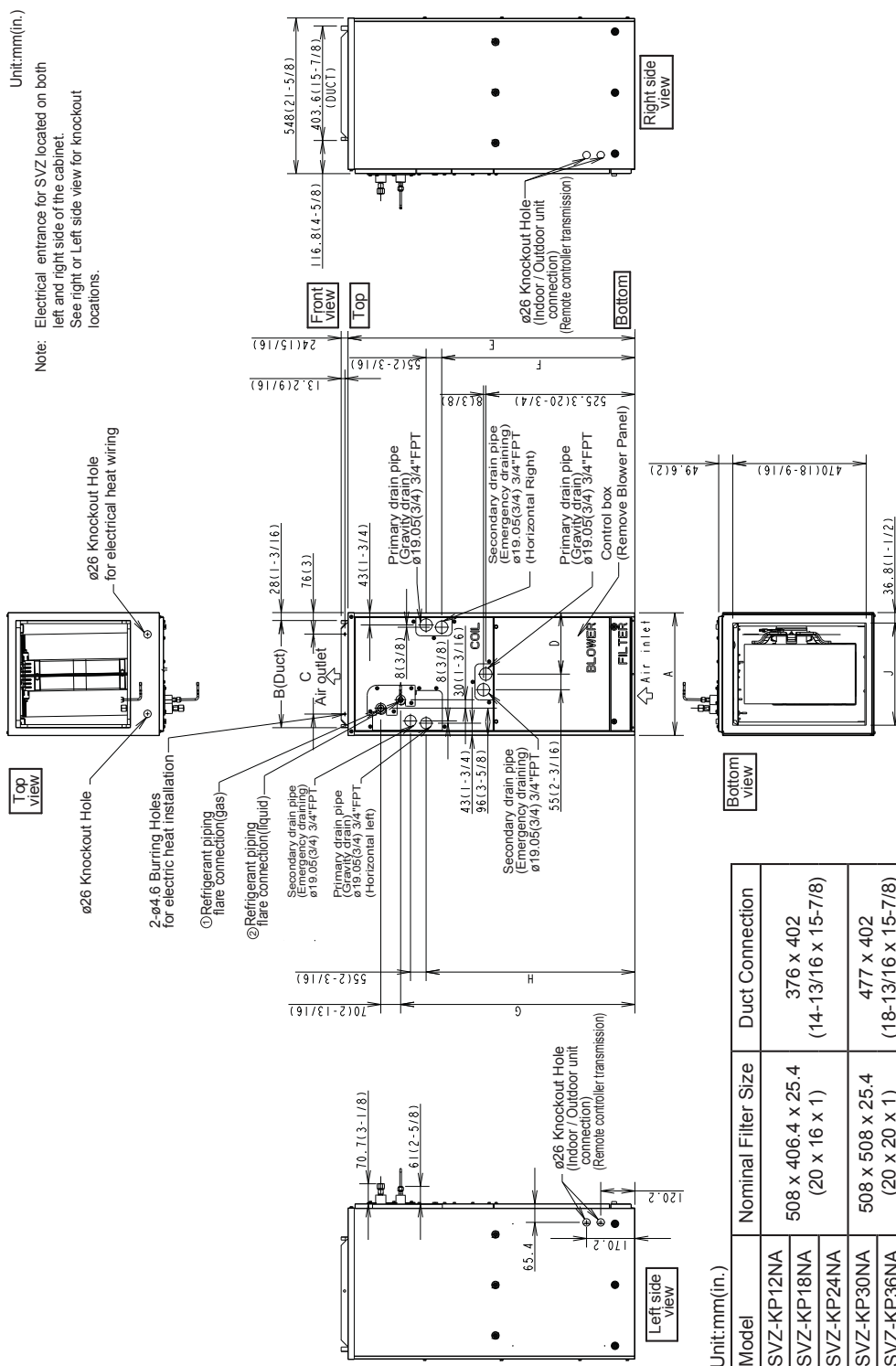
AHRI CERTIFIED™
www.ahridirectory.org

Unitary Small HP
AHRI Standard 210/240

Certification applies only when the complete system is listed with AHRI.



Form # SB_SVZ-KP36NA_For_MXZ_SYS_202008
Specifications are subject to change without notice
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Model	Nominal Filter Size	Duct Connection
SVZ-KP12NA	508 x 406.4 x 25.4 (20 x 16 x 1)	376 x 402 (14-13/16 x 15-7/8)
SVZ-KP18NA		
SVZ-KP24NA		
SVZ-KP30NA	508 x 508 x 25.4 (20 x 20 x 1)	477 x 402 (18-13/16 x 15-7/8)
SVZ-KP36NA		

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