

MIA NG Series

WALL MOUNT

SUBMITTAL DATA SHEET	CH-NG09MIA115VI		CH-NG09MIA115VO	
Job Name:		Date:		
Lacation:		Approval:		
Engineer:		Construction:		
Submitted to:		Unit #:		
Submitted by:		Drawing #:		
Reference:				



VEAR COMPRESSOR VEAR PARTS

This warranty should be registered on our web-site www.cooperandhunter.us within 60 days of installation.
The warranty is only valid when installed by a Licensed HVAC Technician. A warranty period of Seven (7) years on compressor to the original registered end-user. A warranty period of Five (5) years on all parts to the original registered end user. Warranty applies only to products remaining in their original installation

INDOOR SPECIFICATION

Air Flow (Hi/Mi/Lo)	247/182/129 CFM
Noise Level (Hi/Mi/Lo)	38/32/25 dB(A)
Unit Dimension (WxDxH)	28.43x7.36x11.42 in
Net/Gross Weight	17.2/22.7 lb

OUTDOOR SPECIFICATION

Air flow	1176 CFM
Noise Level	52 dB(A)
Dimension (WxDxH)	30.31x11.81x21.85 in
Net/Gross weight	66.8/71.87 lb
Refrigerant type/Quantity	R410A/30 oz
Refrigerant precharge	25 ft
Additional charge for each ft	0.16 oz

PERFORMANCE AND EFFICIENCY

Cooling		Heating	
9,000 Btu/h		10,000 Btu/h	
SEER	19	HSPF4/ HSPF5 10/7.8	
EER	11.5	СОР	3.11

OPERATION TEMPERATURE RANGE

Indoor		Outdoor	
cooling	heating	cooling	heating
62~90°F	32~86°F	5~122°F	5~86°F

ELECTRICAL

Power supply	208-230V/ 60Hz, 1Ph	
MCA	15 A	
MFA	20 A	

MCA: Minimum Circuit Ampacity

MFA: Max. fuse A

PIPING

Refrigerant piping Liquid side/Gas side	1/4 - 3/8 in	
Max. refrigerant pipe length	82 ft	
Max. difference in level	33 ft	

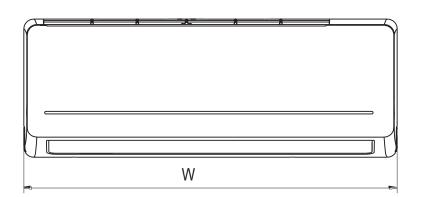


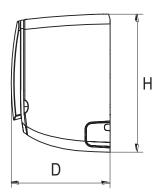
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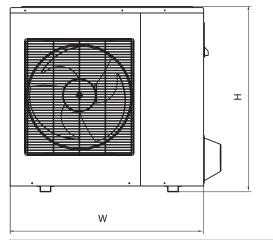
INDOOR UNIT

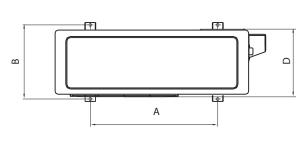




Indoor Unit Dimensions in			
W D H			
28.43	7.36	11.42	

OUTDOOR UNIT





Outdoor Unit Dimensions	Mounting Dimensions	
WxDxH	Distance A	Distance B
30.31x11.81x21.85	19.17	11.69