



HVAC MIRAGE

Think **SMART**. Think **COOL**. Think **MIRAGE**.

hvacmirage.us

Job name: _____

Location: _____

Engineer: _____

Submitted to: _____

Submitted by: _____

Reference: _____

Approval: _____

Date: _____

Construction: _____

Unit #: _____

Drawing #: _____

Submittal Page

Model: Ventus X 9k-115V
IVKH090A - OVKH090A

Type			cooling&heating
Control type			remote
Power supply			115V~/60Hz/1P
Rated cooling capacity	Btu/h		9000
Rated Heating capacity	Btu/h		9500
SEER	Btu/W.h		20.0
HSPF Rating (Region IV)	Btu/W.h		10.5
EER	Btu/W.h		12.0
COP	W/W		3.4
Input Consumption	Cooling	W	750.0
	Heating	W	810.0
Rated Current	Cooling	A	6.7
	Heating	A	7.3
Maximum Operation Pressure	PSIG		550
Maximum Fuse Size	A		25
Indoor noise level at cooling	High/Med/Low		38/35/32
Outdoor noise level		dB(A)	50
Connecting Pipe	Gas	inches	3/8"
	Liquid	inches	1/4"
Net dimensions (W x D x H)	Indoor	inch	31.92x11.49x8.07
	Outdoor	inch	28.66x12.01x21.65
Net weight	Indoor	lbs	19.8
	Outdoor	lbs	61.3
Indoor Unit			
Indoor Motor	Motor Model		AC
Indoor air circulation / Hi		CFM	350
Outdoor Unit			
Compressor Brand			GMCC
Compressor Model	Operation temperature		DC
Outdoor Motor	Motor Brand		Weilling/Broad-Ocean/ SHIBURA
Outdoor Motor	Motor Model		DC
Outdoor air circulation/Hi		CFM	1350
Factory Refrigerant R410a charge		oz	28.57
Line Set Size		ft	16
Maximum Allowed Length		ft	50
Maximum Allowed Height		ft	33
Operation temperature		°F	61 ~ 88
Additional refrigerant Charge		Oz/Ft	0.216



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