фогмо

OS-EL09ALP230VO + OS-EL09ALP230VI

Job Name: Location: Engineer: Submitted to: Submitted by: Reference:

KEY FEATURES:

- Inverter Technology
- Auto Swing
- Multiple Fan Sped
- Sleep Mode
- Led Display

Date:

Approval:

Construction:

Unit #:

Drawing #:

NOTES:











OS-EL09ALP230VO + OS-EL09ALP230VI

Indoor Model			OS-EL09ALP230VI
Power supply		V, Ph, Hz	208-230V, 1Ph, 60Hz
Communication wiring			14AWG*4
Cooling	Capacity	Btu/h	9,000(3,610~12,500)
	Input	W	857(306~1,510)
	Rated current	A	3.73(1.33~6.56)
	EER/EER2	Btu/w	10.5
	SEER/SEER2	Btu/w	18.5
Heating at 47 °F	Capacity	Btu/h	10,000(3,810~13,000)
	Input	W	856(310~1,268)
	Rated current	A	3.72(1.34~5.51)
	СОР	W/W	3.42
	HSPF4/HSPF2-4		8.8
	HSPF5/HSPF2-5		6.7
		Qty	1
Indoor fan motor		Input	47.4
		RLA	0.34
Indoor air flow (Turbo/Hi/Med/Lo) (No duct)		CFM	352.94/317.65/241.18/176.47
ESP (range)		In.wg.	
Indoor noise level (Hi/Med/Lo)		dB(A)	41.5/34.5/25.5
Dehumidification		L/H	3.36
Indoor unit	Dimensions (WxDxH)	inch	31.69x7.64x11.22
	Packing (WxDxH)	inch	34.25x10.63x14.37
	Net/Gross weight	lbs	17.20/22.05
Drainage water pipe diameter		inch	5/8"
Refrigerant piping (Liquid side/Gas side)		inch	1/4"/3/8"
Design pressure		PSIG	550/340
Controller			RG57 remote
Room temperature	Cooling	F	62~90
	Heating	F	32~86



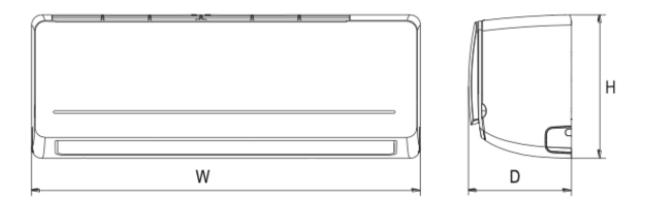
OS-EL09ALP230VO + OS-EL09ALP230VI

Outdoor Model			OS-EL09ALP230VO
Power supply		V, Ph, Hz	208-230V, 1Ph, 60Hz
Min. circuit ampacity		A	9
Max. fuse		A	15
Compressor	Model		KSK103D33UEZ3
	Туре		ROTARY
	Brand		GMCC
	Capacity	Btu/h	11,100
	Input	w	826
	Rated current (RLA)	A	6.47
	Refrigerant oil	OZ	VG74 10.5
	Qty		1
Outdoor fan motor	Input	w	20
	RLA	A	0.47
	Speed	r/min	850/500
Outdoor air flow (Max)		CFM	1,058.82
Outdoor noise level (Max)		dB(A)	54.5
Throttle type			Capillary
	Dimensions (WxDxH)	inch	28.35x10.63x19.49
Max. fuse Compressor Outdoor fan motor Outdoor air flow (Max) Outdoor noise level (Max) Outdoor noise level (Max) Throttle type Outdoor unit Refrigerant Additional charge for 1,	Packing (WxDxH)	inch	32.87x11.81x21.26
	Net/Gross weight	inch	52.91/56.44
Deficerent	Туре		20 0.47 850/500 1,058.82 54.5 Capillary 28.35x10.63x19.49 32.87x11.81x21.26 52.91/56.44 R410A 25 0.16
Refrigerant	Precharge	ft	25
Additional charge for 1/4 inch liquid pipe		OZ	0.16
Additional charge for 3/8 inch liquid pipe		OZ	
	Liquid side/Gas side	inch	1/4"/3/8"
Refrigerant piping	Max. pipe length	ft	82.02
	Max. difference in level	ft	32.81
Ambient temperature	Cooling	F	5~122
	Heating	F	5~86



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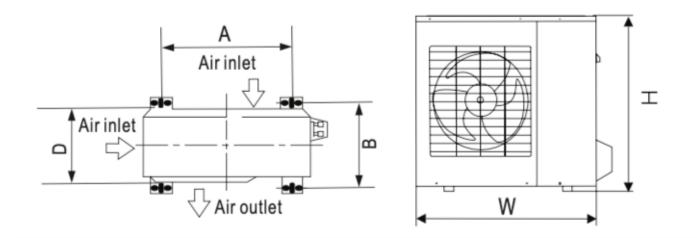


w	D	Н
31.69 in	7.64 in	11.22 in









Outdoor Unit Dimensions (in)			
WxDxH			
28.35x10.63x19.49			