



# Submittal-Clivia 9K Minisplit

Job name:		Submitted by:	
Location:		Submitted to:	
Engineer:		Unit tag:	
Date:		Drawing number:	

## Warranty information

Standard 7 years parts & compressor  
 Registered 12 years parts & compressor  
 Terms and conditions apply

## Type

Energy Star Heat Pump

Cold Climate Energy Star Heat Pump

## Model numbers

Indoor: KW09XQ25S1DI

Outdoor: KW09XQ25S1DO

## Capacity range



R32



20 Inverter

AHRI

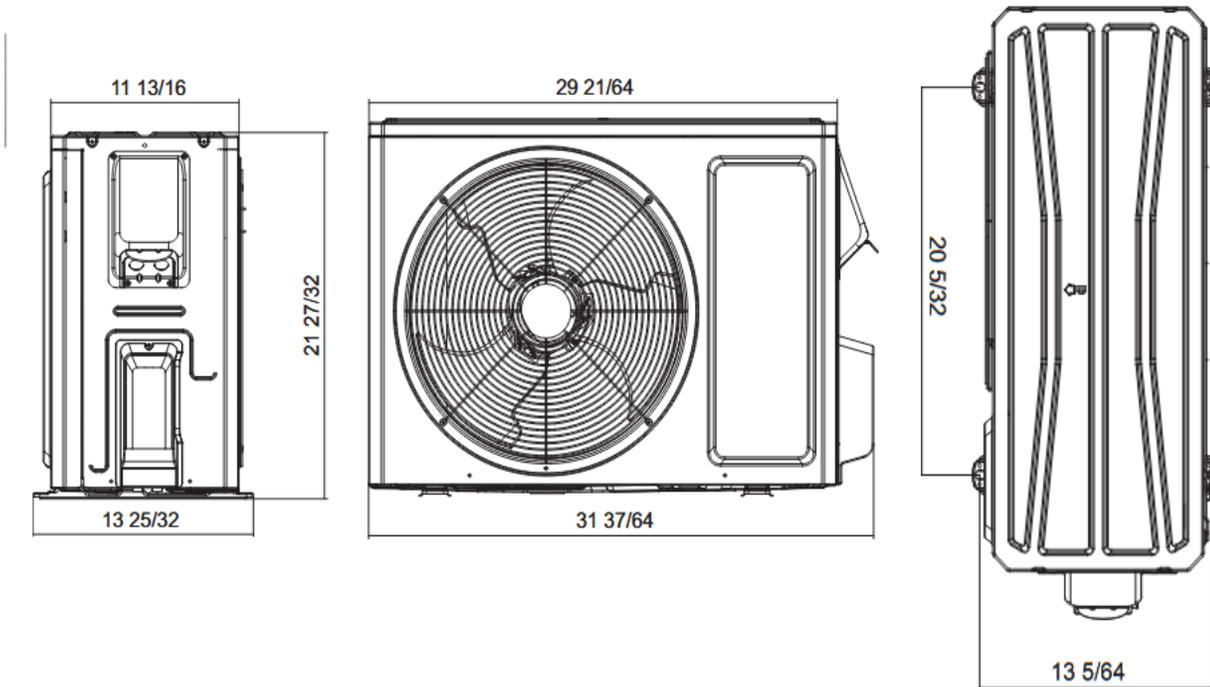
Output (BTU/H)	Minimum	Rated	Max	Certification		
Cooling:	2730	9100	12966	AHRI NO.	Energy Star	nep
Heating:	2388	10500	15013	217933617	4,518,151.	
Heating performance				Efficiency Ratings		
Output (BTU/H)	Minimum	Rated	Max	SEER2	26	
47F (8.3C)	2388	10500	15000	HSPF2	10.4	
17F (-8.3C)	2700	11000	11000	EER (W/W)	4.4	
5F (-15C)	2600	9500	9500	COP (W/W)	4	
Outdoor temperature range				Electrical		
Cooling:	-29-50C	-20-122F		Power supply	208-230V/60Hz/1Ph	
Heating:	-30-30C	-22-86F		Min/Max voltage	187-253Vac	
Condenser specifications				MCA	10A	
Connecting type		Screw Connection		MOP	15A	
Liquid line size		1/4in (6mm)		Power Supply Wire	14/3 AWG	
Gas line size		3/8in (9.52mm)		Interconnecting Wire	14/4 AWG	
pre-charge length		24.6ft (7.5M)		Features:		
MIN. Refrigerant Pipe Length		10 ft (3M)		Electronic expansion valve		
MAX. Refrigerant Pipe Length		100 ft (30M)		Rotary compressor		
MAX. Vertical Height difference (total)		60 ft (20M)		Basepan heater		
Refrigerant Type		R-32		Compressor electric heater		
Factory Charge		30oz		Weight		
Additional Charge		0.2 oz/ft		Gross weight:	77.2Lbs (35Kg)	
Sound Pressure Level		52dB (A)		Net weight:	71.7Lbs (32.5Kg)	

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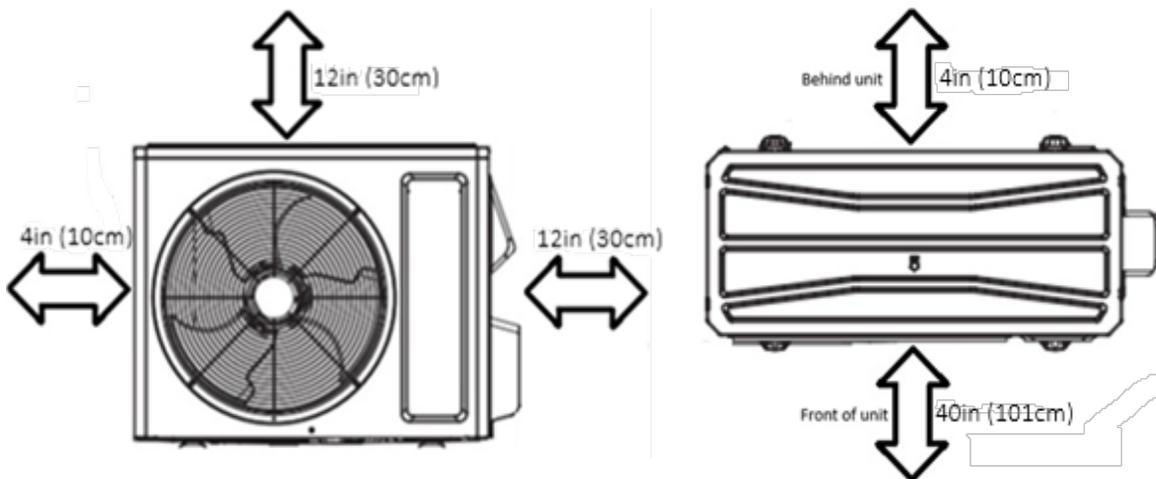


# Outdoor unit Dimensions

KW09XQ25S1DO



## Minimum outdoor unit clearances



Unit must be placed a minimum 18in (45cm) above any surfaces to allow for snow clearance and defrost runoff.

Please follow local best practices and guidelines.

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# Indoor unit specifications

KW09XQ25S1DI

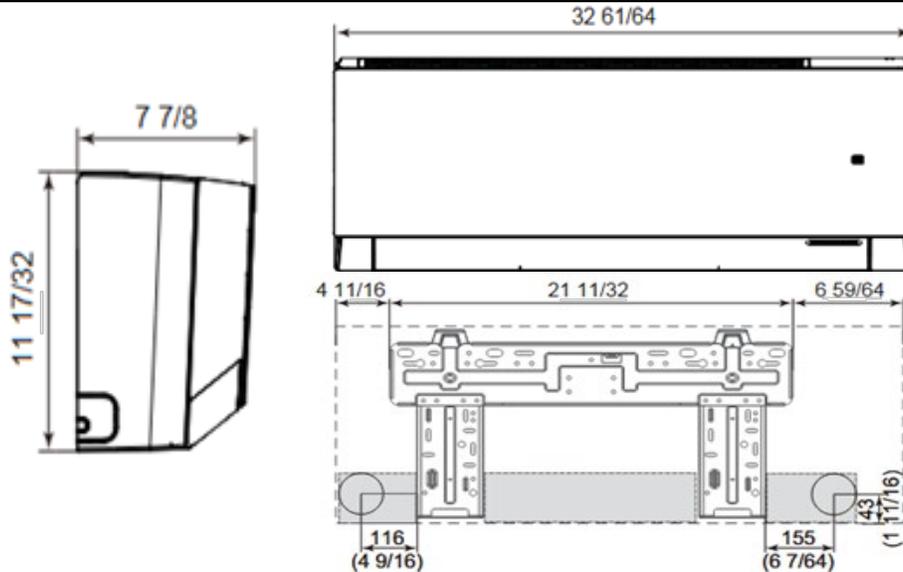
Air flow volume			dB (A)
Turbo	353 CFM	600 m3/h	41
High	324 CFM	550 m3/h	38
Med-high	294 CFM	500 m3/h	36
Medium	265 CFM	450 m3/h	33
Med-low	235 CFM	400 m3/h	30
Low	206 CFM	350 m3/h	26
Sleep	194 CFM	330 m3/h	24

Net weight:	20.9 Lbs	Gross weight:	25.4 Lbs
	9 Kg		11.5 Kg
Included:	Infrared remote YBE1FBF		
Dehumidification level:	1.69 pt/hr		
<b>Optional Accessories</b>			
24V interlock wired controller:	XE71-00/E		
Wired controller:	XE71-44G		
Embedded wired controller:	XE74-44E		
Embedded WIFI wired controller	XE72-44E		

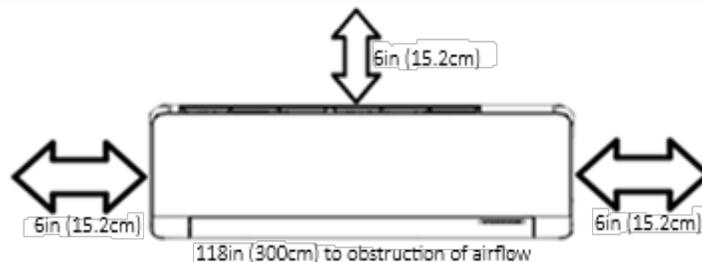
### Included Features

WI-FI control	8C heating	I-feel	Self clean	Forced defrost	Soft start	Low voltage startup
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### Indoor unit Dimensions



### Minimum indoor unit clearances



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