



# Submittal-18K Multizone

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 <input type="radio"/>	
Cold Climate Energy Star Heat Pump <input checked="" type="radio"/>	
Model numbers	
Indoor:	All Ductless
Outdoor:	KM18X60
Capacity range	



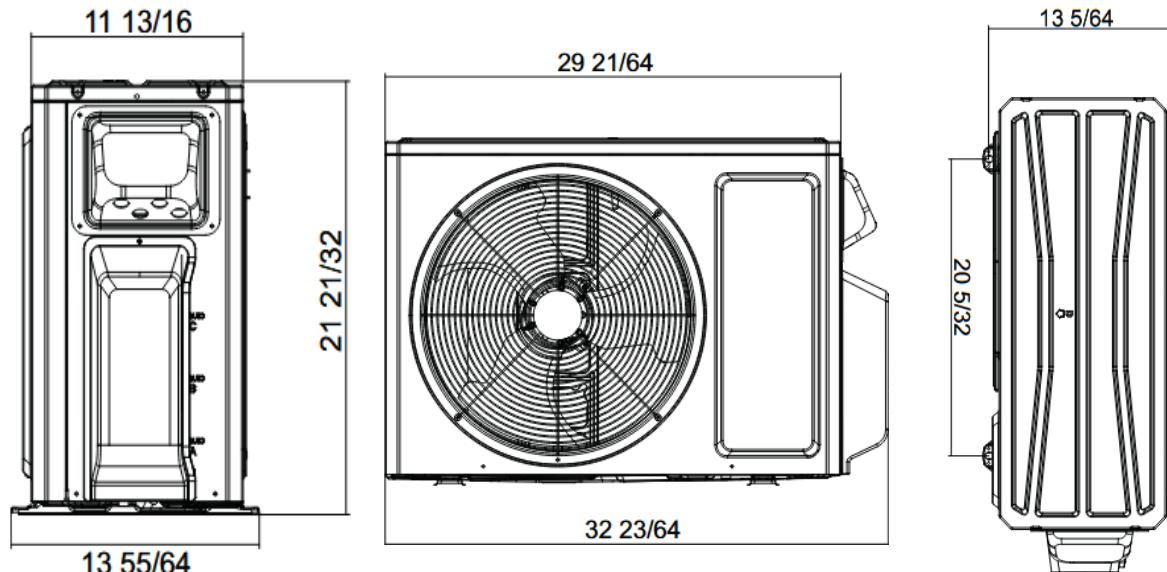
Output (BTU/H)	Minimum	Rated	Max	Certification		
Cooling:	7300	18000	19800	AHRI NO.	Energy Star	neep
Heating:	7300	18000	18100	215708441	3798991	
Heating performance				Efficiency Ratings		
Output (BTU/H)	Minimum	Rated	Max	SEER2	21	
47F (8.3C)	7000	18000	18100	HSPF2	10	
17F (-8.3C)	7200	16000	16400	EER (W/W)	3.5	
5F (-15C)	7200	13800	13800	COP (W/W)	3.9	
Outdoor temperature range				Electrical		
Cooling:	-30-48C	-22-118F		Power supply	208-230V/60Hz/1Ph	
Heating:	-30-24C	-22-75F		Min/Max voltage	187-253Vac	
Condenser specifications				MCA	14.5A	
Connecting type	Screw Connection		MOP	20A		
Pre-charge length	32.8ft (10M)		Power Supply Wire	14/3 AWG		
MIN. Refrigerant Pipe Length	10 ft (3M)		Interconnecting Wire	14/4 AWG		
MAX. Height difference (Indoor/Indoor)	49ft (15M)		Features:			
MAX. Height difference (Indoor/Outdoor)	49 ft (15M)		Electronic expansion valve			
MAX. Length per Individual Indoor	66ft (20M)		Rotary compressor			
MAX. Refrigerant Pipe Length (Total)	131ft (40M)		Basepan heater			
Refrigerant Type	R-32		Compressor electric heater			
Factory Charge	32oz		Weight			
Additional Charge	0.2 oz/ft		Gross weight:	84.9Lbs (38.5Kg)		
Sound Pressure Level	54dB (A)		Net weight:	78.3Lbs (35.5Kg)		

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# Outdoor unit Dimensions

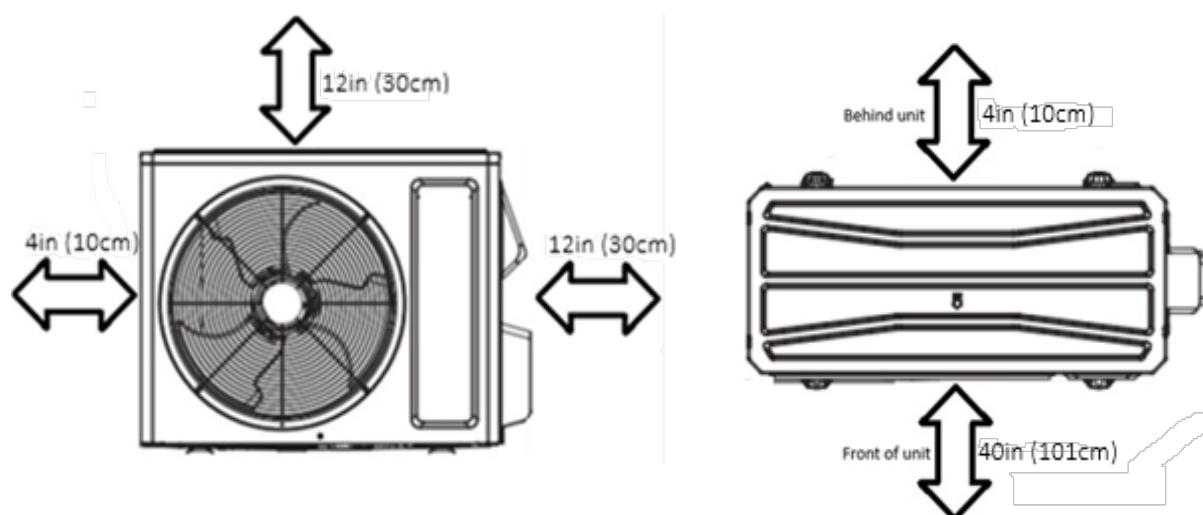
KM18X6O



Connection sizes

	Port 1	Port 2	Port 3	Port 4	Port 5
Liquid pipe	1/4in (6mm)	1/4in (6mm)	N/A	N/A	N/A
Gas pipe	3/8in (9.52mm)	3/8in (9.52mm)	N/A	N/A	N/A

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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