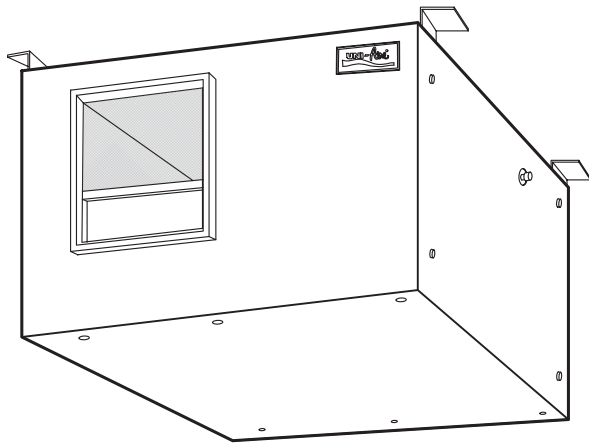
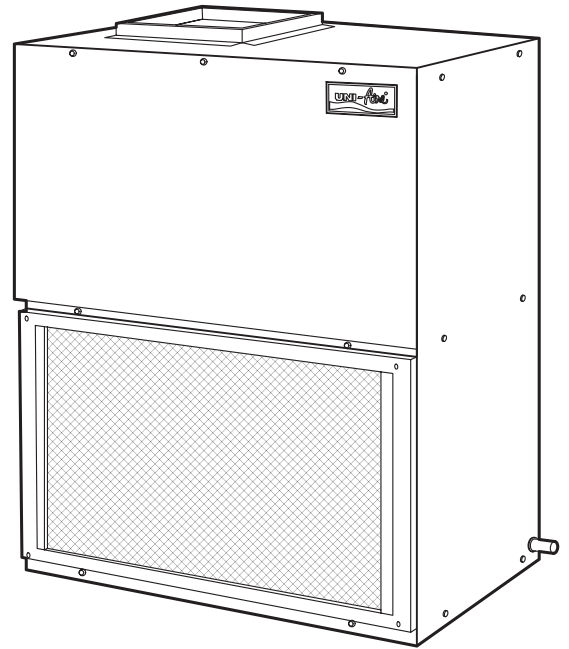


MODEL AHE / H

**FOR DIRECT EXPANSION SYSTEM
DUCTED TYPE
CAPACITY FROM
30,000 TO 60,000 BTUH**

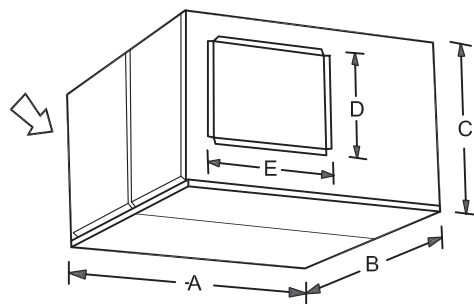


AHEH (Horizontal)

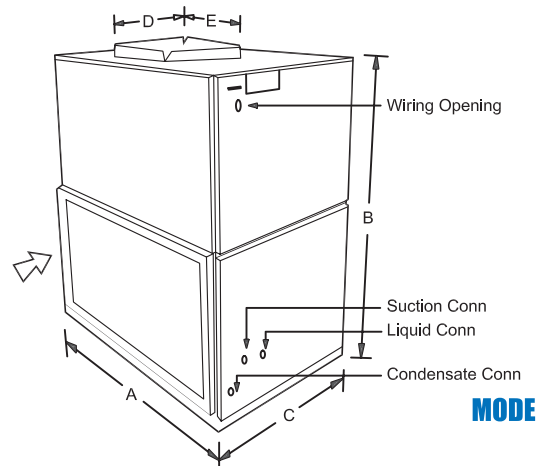


AHE (Vertical)

DIMENSIONAL DRAWINGS



MODEL AHEH



MODEL AHE

DIMENSION (mm)

MODEL	A	B	C	D	E
AHE/H - 30	737	890	474	273	257
AHE/H - 36	737	890	474	273	257
AHE/H - 40	922	890	474	273	314
AHE/H - 50					
AHE/H - 60	922	890	474	292	353



Air Conditioning Experts

CONDENSING UNIT



Model AFQ

Casing made from high-quality sheet metal, coated with anti-oxidation white color. Durable with great heat rejection performance from advanced aerodynamic fan design. Compact size for easy installation in small spaces.



Model AKQ

Casing made from fiberglass, corrosion free. Suitable for durable use especially for seaside or acidic environment. Optional Copper fin and green guard coated fin are available.

PHYSICAL DATA & ELECTRICAL DATA

Fan Coil Unit		Model: AHE/ AHEH	30F	36F	40F	50F	60F	
Normal Cooling Capacity		BTUH	30,000	36,000	40,000	50,000	60,000	
		Type	Ducted Type					
Power Supply		Volt / Phase / Hz	220/1/50	220/1/50	380/3/50			
TIS Standard มอก. 2134			⊕	⊕	⊕	⊕	-	
Rated Air Flow at High Speed		CFM	1,000	1,200	1,300	1,600	2,000	
Fan		Type	Centrifugal Direct Drive					
Evaporator Coil		Type	Louver Aluminium Fin with Copper Tube					
Control		Type	Option					
Expansion Device		Type	Capillary Tube					
Air Filter		Type	Aluminium Filter					
Connection	Suction Line	Inch (OD)	3/4					
	Liquid Line	Inch (OD)	3/8			1/2		
Dimension	AHE	mm.	740 x 488 x 817			924 x 488 x 817		
	AHEH	mm.	817 x 938 x 504			924 x 938 x 504		
Weight		kgs.	68	72	75	77	78	
Condensing Unit		Model: AFQ	301FB	361FB	363FB	403FB	503FB	603FB
		Type	Horizontal Air Flow					
Fan		Type	Propeller Fan					
Condenser Coil		Type	Louver Aluminium Fin with Copper tube					
Compressor		Type	Rotary					
	Protection Devices	Type	Internal Overload Protection					
Refrigerant (Holding Charge)		Type	R-32 (Holding Charge)					
Dimension	W x H x D	mm.	991x 1140 x 380					
Condensing Unit		Model: AKQ	301FB	361FB	363FB	403FB	503FB	603FB
		Type	Vertical Flow Fiberglass Cabinet					
Fan		Type	Propeller Fan					
Condenser Coil		Type	Louver Aluminium Fin with Copper tube					
Compressor		Type	Rotary					
	Protection Devices	Type	Internal Overload Protection					
Refrigerant (Holding Charge)		Type	R-32 (Holding Charge)					
Dimension	W x H x D	mm.	835 x 710 x 594				835 x 812 x 594	
Weight		kgs.	63	70	82	82	95	

Cooling capacity based on 27 °C DB, 19 °C WB air on evaporator coil and 35 °C DB air on condenser. Specifications are subjected to change without notice for future improvement.



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