Underceiling Cooling Only System

Indoor Model: 40MKCB34F--3
Outdoor Model: 24AHA436A006/124AES036000

Submittal Data

Job Data: _____ Location: _____

Buyer: _____ Buyer P.O. #: _____ Carrier #: _____

Unit Number: _____ Model Number: _____

Performance Data Certified By: _____ Date: _____

Standard

Optional

STANDARD FEATURES

- **Convertible: Floor Console – Underceiling**
- Cost Competitive
- Small footprint
- Fixed Speed Compressor
- WeatherArmor Ultra™ cabinet
- **Low ambient operation to -20°F (with low ambient accessory)**
- 200 Ft. line lengths
- Modes: Cool, Dry, Fan, Auto
- Sleep mode
- Dehumidification mode
- Timer
- Louver Control (Fixed or Swing)
- Follow me
- Quiet operation

CONTROL FEATURES

- Wireless remote control (standard)
- Wired remote control (optional)

For specific information on indoor or outdoor unit see Product Data
(Unless otherwise indicated, data applies to both indoor and outdoor models)

System	Size		34
	Outdoor Model		24AHA436A006 124AES036000
	Indoor Model		40MKCB34F--3
Performance	Cooling Rated Capacity	Btu/h	33,200
	SEER		14.0
	EER		12.2
Controls	Wireless Remote Controller (°F/°C)		Standard
	Wired Remote Controller (°F/°C)		Optional
Operating Range	Cooling Outdoor DB Min - Max	°F	55~125 (-20°F w / Low-Ambient Kit)
	Cooling Indoor DB Min -Max	°F	64~90
Piping	Total Piping Length	Ft.	200
	Drop (OD above ID)	Ft.	200
	Lift (OD below ID)	Ft.	65
	Outdoor Pipe Connection Size - Liquid	In.	3/8"
	Outdoor Pipe Connection Size - Suction	In.	7/8"
	Indoor Pipe Connection Size - Liquid	In.	3/8"
	Indoor Pipe Connection Size - Suction	In.	3/4"

Electrical	Outdoor Voltage, Phase, Cycle	V/Ph/Hz	460-3-60
	Indoor Voltage, Phase, Cycle	V/Ph/Hz	208/230-1-60
	Power Supply	Indoor and outdoor units have dedicated power supply	
	MCA (Outdoor)	A.	7.6
	MOCP - Fuse Rating (Outdoor)	A.	15
	MCA (Indoor)	A.	3
	MOCP - Fuse Rating (Indoor)	A.	15
Outdoor	Unit Width	In.	44.5
	Unit Height	In.	37.1
	Unit Depth	In.	17.1
	Net Weight	Lbs.	184
	Airflow	CFM	2,615
Indoor	Unit Width	In.	65.0
	Unit Height	In.	9.3
	Unit Depth	In.	26.6
	Net Weight	Lbs.	91.9
	Number of Fan Speeds		3
	Airflow (lowest to highest)	CFM	975/1335/1130
	Sound Pressure (lowest to highest)	dB(A)	50/52/55
	Air throw Data	Ft.	29

Accessories

☐Wired Remote Control
☐Condensate Pump
☐Crankcase Heater
☐Low Ambient Kit
☐Winter Start Kit
☐Hard Start Kit
☐Wind Baffle
☐Stacking Kit
☐Wall Mounting Kit
☐Liquid Line Solenoid Kit

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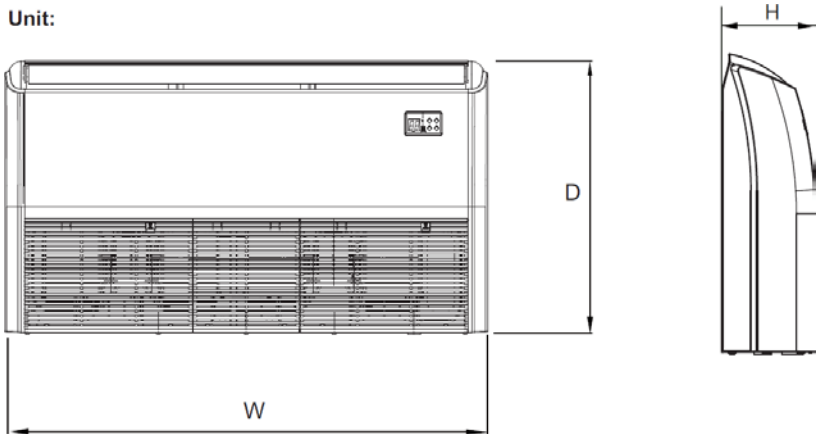
Replaces: NEW

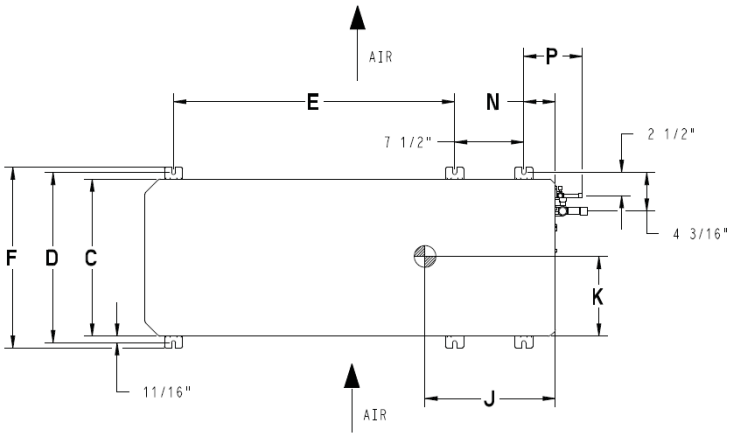
Construction View

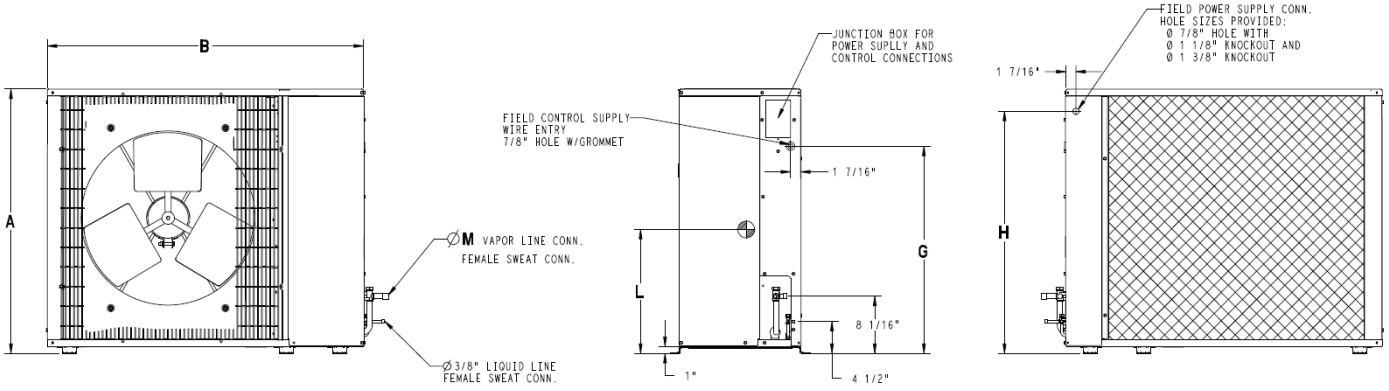
Indoor Unit 40MKCB34F--3
Outdoor Unit 24AHA436A006/124AES036000

Unit:



Unit Size	Height (H) in. (mm)	Width (W) in. (mm)	Depth (D) in. (mm)	Operating Weight lb (kg)
34	9.3 (235)	65.0 (1650)	26.6 (675)	91.9 (41.7)





Unit Size	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Operating Weight lb (kg)
36	37.1 (943)	44.5 (1130)	17.1 (433)	18.4 (468)	30.5 (775)	19.6 (498)	29.1 (740)	34.1 (865)	13.7 (348)	8.1 (206)	15.9 (403)	0.9 (22)	3.4 (86)	6.4 (162)	184 (83)

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