

Ducted Heat Pump Ductless System

Indoor Model: 40MBQB12D--3

Outdoor Model: 38MAQB12---3



turn to the experts™

Submittal Data

Job Data: _____ Location: _____

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

Unit Number: _____ Model Number: _____

Performance Data Certified By: _____ Date: _____



DUCTED STANDARD FEATURES

- Variable Speed (Inverter)
- Built-in base pan heater
- Built-in condensate pump
- Modes: Cool, Heat, Dry, Fan, Auto
- Timer
- One touch memory
- Follow me
- 46°F Heating Mode (Heating Setback)

CONTROL FEATURES

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



Performance
SERIES

(Unless otherwise indicated, data applies to both indoor and outdoor models)

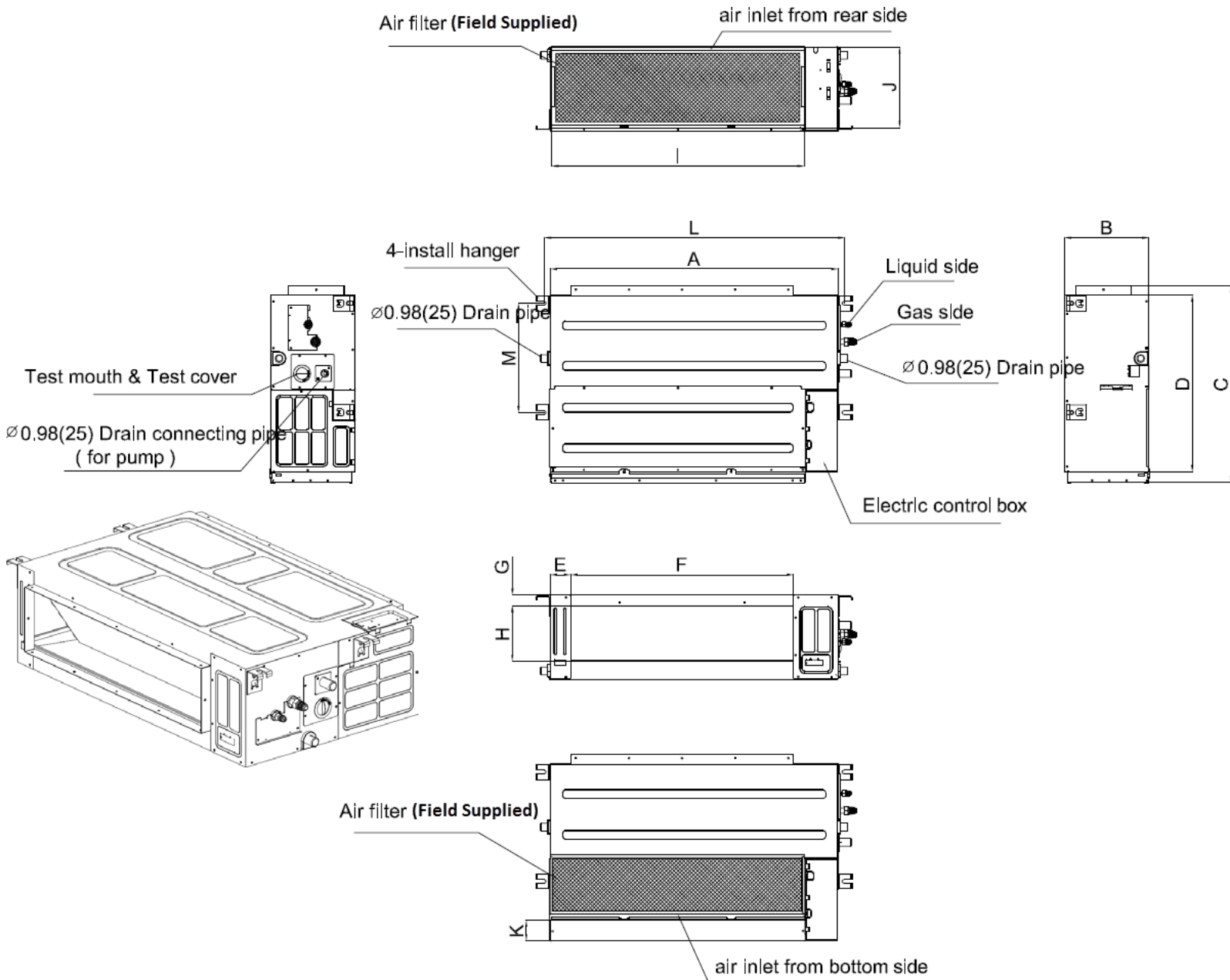
System	Size	12	
	Outdoor Model	38MAQB12---3	
	Indoor Model	40MBQB12D--3	
Performance	Cooling Rated Capacity	Btu/h	11,000
	Cooling Cap. Range Min - Max	Btu/h	4,000~13,000
	SEER	18	
	EER	12.5	
	Heating Rated Capacity	Btu/h	11,600
	Heating Cap. Range Min - Max	Btu/h	5,000~13,500
	HSPF	10	
	Controls	Wireless Remote Controller (°F/°C) Standard	
Operating Range	Wireless Remote Controller (°F/°C)	Standard	
	Cooling Outdoor DB Min - Max	°F	-4~122
	Heating Outdoor DB Min - Max	°F	-4~86
Piping	Total Piping Length	Ft.	82
	Piping Lift	Ft.	32
	Pipe Connection Size - Liquid	In.	1/4
	Pipe Connection Size - Suction	In.	1/2
Electrical	Voltage, Phase, Cycle	V/Ph/Hz	208/230-1-60
	Power Supply	Indoor unit powered from outdoor unit	
	MCA	A.	15
	MOCP - Fuse Rating	A.	15

Outdoor	Unit Width	In.	31.9
	Unit Height	In.	22.0
	Unit Depth	In.	12.2
	Net Weight	Lbs.	82.4
	Airflow	CFM	945
	Sound Pressure	dB(A)	56
Indoor	Unit Width	In.	27.6
	Unit Height	In.	8.3
	Unit Depth	In.	25.0
	Net Weight	Lbs.	39.9
	Number of Fan Speeds	3	
	Airflow (lowest to highest)	CFM	290/340/380
	Sound Pressure (lowest to highest)	dB(A)	30/34/38
	Max Static Pressure	In.WG.	0.18

Accessories

☐ Insulated 25' Line Set - 1/4" x 1/2"

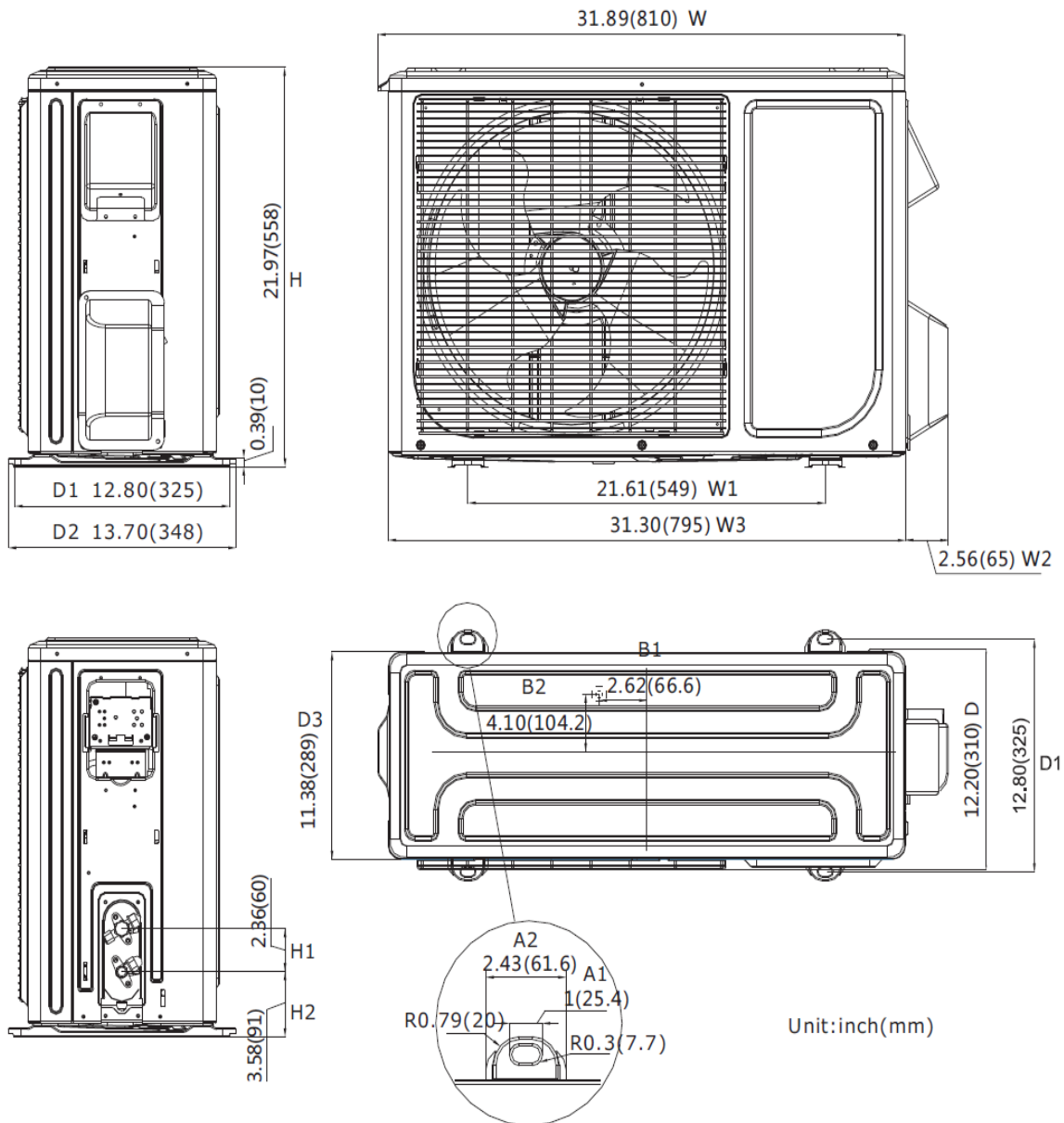
Construction View Indoor Unit 40MBQB12D--3



*Filter Tracks and Filters Field Supplied

Unit Size	A in (mm)	B in (mm)	C in (mm)	D in (mm)	E in (mm)	F in (mm)	G in (mm)	H in (mm)	I in (mm)	J in (mm)	K in (mm)	L in (mm)	M in (mm)	Operating Weight lb (kg)
12K	27.5(700)	8.27(210)	27.5(700)	22.4(570)	2.6(65)	19.4(493)	1.4(35)	4.7(119)	23.4(595)	7.9(200)	3.1(80)	29.1(740)	13.8(350)	39.9(18.1)

Construction View Outdoor Unit 38MAQB12---3



Unit Size	W in (mm)	D in (mm)	H in (mm)	W1 in (mm)	D1 in (mm)	Operating Weight lb (kg)
12K	31.8(810)	12.2(310)	21.9(558)	21.6(549)	12.8(325)	82.4(37.4)

