High Wall Heat Pump Ductless System

Indoor Model: 40MFQ017---3
Outdoor Model: 38MFQ017---3

Submittal Data

Job Data: _____ Location: _____

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

Unit Number: _____ Model Number: _____

Performance Data Certified By: _____ Date: _____

HIGHWALL STANDARD FEATURES

- 15 SEER
- Line lengths up to 98ft (30m)
- Inverter Driven Compressor
- Rotary compressor
- 3 indoor unit fan speeds
- Turbo mode
- Motorized louver allows fixed or oscillating motion
- Indoor sound: as low as 37 decibels in cooling mode
- Cleanable filters

CONTROL FEATURES

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

Puron the environmentally sound refrigerant

Comfort SERIES

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

SYSTEM SIZE	17
REFRIGERANT	R-410A
PERFORMANCE	
Rated Capacity Cooling (Btuh)	17,000
Range Cooling (Btuh)	5,500-19,000
Rated Capacity Heating (Btuh)	18,000
Range Heating (Btuh)	5,500-19,500
SEER/EER	15.0/10.5
HSPF	8.2
CFM/Sound Pressure - dBA	
Outdoor (dBA)	60
Indoor Airflow H/M/L (cfm)	348/294/236
Indoor Sound Pressure at H/M/L Cooling Mode (dBA)	45/41/37
Indoor Sound Pressure at H/M/L Heating Mode (dBA)	42/38/33
ELECTRICAL	
System Voltage	208/230-1-60
Indoor Unit	Wired from Outdoor
Wires between Indoor and Outdoor	4
MCA	14
MOCP	20

CONTROLS	
Wireless Remote	Standard
Wired Control	Optional
REFRIGERANT LINES	
Total Piping Length ft (m)	98 (30)
Vertical Lift ft (m)	65 (20)
Suction Line Size (in)	1/2
Liquid Line Size (in)	1/4
AMBIENT OPERATING RANGE	
Cooling DB Min ~ Max °F(°C)	14~115 (-10~46)
Heating DB min~ Max °F(°C)	5 ~75 (-15~24)
UNIT WEIGHT - Gross/Net	
Indoor unit (lbs)	25.4/19.8
Outdoor unit (lbs)	88.2/82.7

Accessories:

☐ Wired Control Convertible – Fahrenheit / Celsius KSACN0101AAA ☐ Condensate Pump 115V

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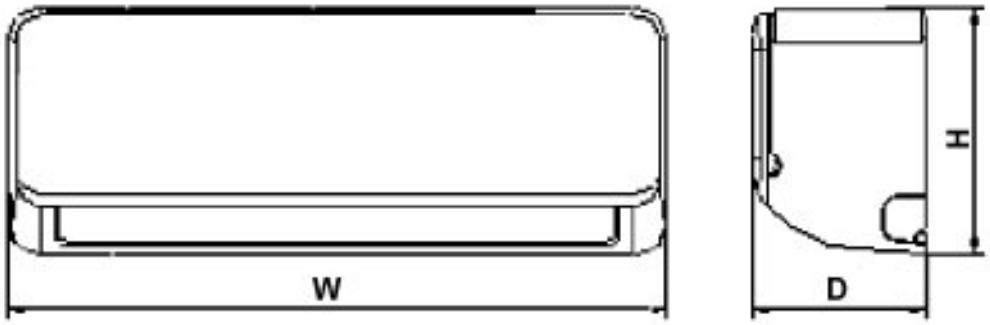
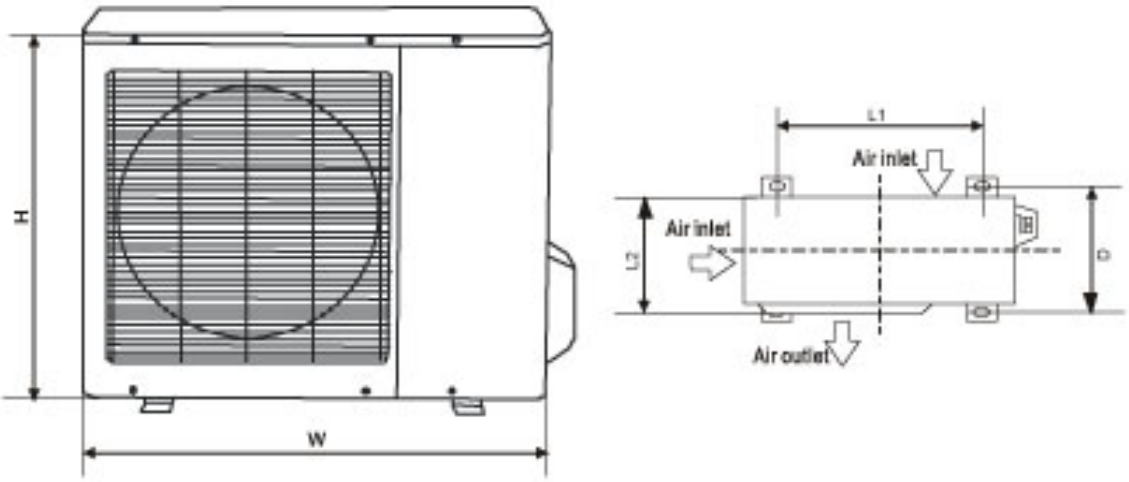
Replaces: SUB38-40FMQ017-01

Construction View:
Indoor Unit 40MFQ017---3
Outdoor Unit 38MFQ017---3



Unit Size	W in (mm)	D in (mm)	H in (mm)	Operating Weight lb (kg)
17K	35.6 (905)	7.8 (198)	10.8 (275)	19.8 (9)



Model	W in (mm)	D in (mm)	H in (mm)	L1 in (mm)	L2 in (mm)	Operating Weight lb (kg)
17K	29.9 (760)	11.2 (285)	23.2 (590)	20.9 (530)	11.4 (290)	82.7 (37.5)

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