

Mitsutomo Submittal Data Sheet

18K Wall Mounted Heat Pump System

Job Name: _____

Engineer: _____

Submitted By: _____

Date: _____

Unit Tag: _____

System Info & Features:

- Large Handheld Remote
- Auto Swing
- Super Quiet
- Led Display



MODEL NUMBER	
Indoor unit:	HW-UZ18-AB-Q
Certified:	

OPTIONAL ACCESSORIES	
7 Day Programmable Wall Thermostat	17317100A37597
WiFi Adapter	17310900A02901
24 HR Wall Thermostat	17317100A36958
3rd Party Interface Adapter	17222000A68532

SYSTEM PERFORMANCE DATA		
Electrical:		
Normal operational voltage	(V, Ph, Hz)	208/230V,1Ph,60Hz
Connection wiring		14AWG*4
Nominal Capacity Data:		
Nominal capacity	(Btu/h)	18000
*See outdoor unit for rated capacities		

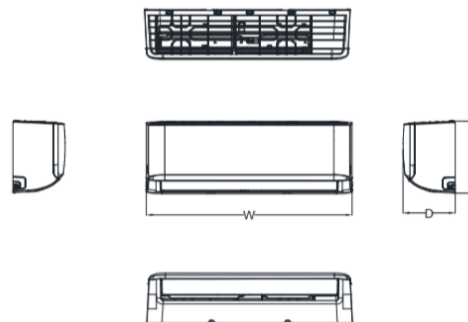
INDOOR UNIT DATA		
Input	(W)	58.00
Output	(W)	58.00
Speed (Hi/Med/Lo)	(RPM)	1120/950/700
Air Flow & Sound Data:		
Indoor air flow (Hi/Med/Lo)	(CFM)	760.59/530.59/458.82/382.35
Indoor noise level (Hi/Med/Lo)	(DBA)	46/40/25
Dry Mode (Dehumidification)	(LPH)	1.35

REFRIGERANT PIPE DATA		
Refrigerant type		R410A
Liquid side / Gas side	(inch)	1/4" / 1/2"
Refrigerant oil / oil charge		Flared
Design Pressure	(PSIG)	550/340
Temperature Ratings:		
Indoor (cooling)	(Deg. °F)	60~90
Indoor (heating)	(Deg. °F)	62~86
Freeze Mode	(Deg. °F)	32

Dimensions:		
Dimension (WxDxH)	(inch)	42.60x9.21x13.27
Packing (WxDxH)	(inch)	45.47x16.34x12.40
Net/Gross weight	(lbs.)	29.54/37.48

WARRANTY	
	5 years compressor 5 years parts

Indoor Unit Dimension



Dimensions (inch)		
W	D	H
42.60	9.21	13.27