

## **Submittal Data Sheet**

0.6-Ton MSP Concealed Ducted Unit FXSQ07TAVJU

PERFORMANCE			
Indoor Unit Model No.	FXSQ07TAVJU	Indoor Unit Name:	0.6-Ton MSP Concealed Ducted Unit
Туре:	Ducted	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Rated Cooling Capacity (Btu/hr):	7,500	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
Sensible Capacity (Btu/hr):	5,800	Rated Piping Length(ft):	
Cooling Input Power (kW):	0.104	Rated Height Separation (ft):	
Rated Heating Capacity (Btu/hr):	8,500		
Heating Input Power (kW):	0.10		

INDOOR UNIT DETAILS			
Power Supply (V/Hz/Ph):	208/230 / 60 / 1	Airflow Rate (H/M/L) (CFM):	281/265/230
Power Supply Connections:	L1, L2, G	Moisture Removal (Gal/hr):	
Min. Circuit Amps MCA (A):	0.8	Gas Pipe Connection (inch):	1/2
Max Overcurrent Protection (MOP) (A):	15	Liquid Pipe Connection (inch):	1/4
Dimensions (HxWxD) (in):	9-11/16 x 21-11/16 x 31-1/2	Condensate Connection (inch):	1
Net Weight (lb):	55	Sound Pressure (H/M/L) (dBA):	33/30/28
Ext. Static Pressure (Rated/Max) (inWg):	0.20 / 0.60	Sound Power Level (dBA):	61

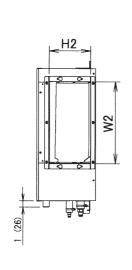
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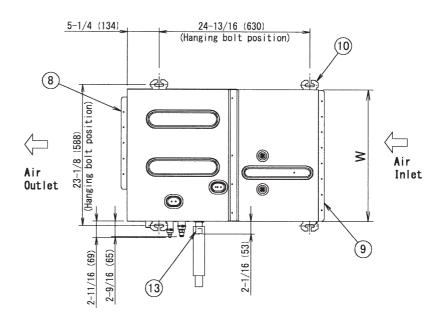


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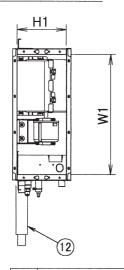
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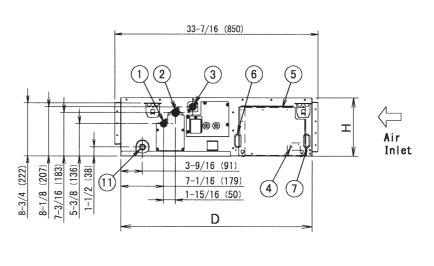
## **DIMENSIONAL DRAWING**





## (From the Air Outlet)





1 3	Drain socket	
12	Drain hose (Accessory)	
1 1	Socket(for maintenance)	0. D. φ1" (φ26)
10	Hanger	For M10 or equivalent
9	Air Inlet flange	
8	Air Outlet flange	
7	Power supply wiring connection	
6	Transmission and remote controller wiring connection	
5	Control box(inside)	
4	Ground terminal (Control box)	M4
3	Drain pipe connection	0. D. φ1-1/4" (φ32)
2	Gas pipe connection	$\phi$ 1/2"( $\phi$ 12.7) Flare connection
1	Liquid pipe connection	$\phi$ 1/4" ( $\phi$ 6.4) Flare connection
ITEM	PART NAME	REMARK

Н		9-11/16 (245)		
W		21-11/16 (550)		
D		31-1/2 (800)		
Air	H1	8-3/16 (208)		
Inlet	W1	19-3/4 (502)		
Air	H2	6-15/16 (176)		
Outlet	W2	13-1/4 (337)		

Note: For additional dimensional data and clearance information, refer to Engineering Data

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(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)

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