

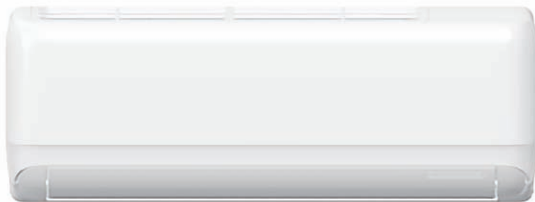


TQSDT

MULTI-ZONE

Wall Mounted Indoor Unit

Model: TWH09ATCXB-D3DNA3AI



Model		TWH09ATCXB-D3DNA3AI	
Power Supply	Rated Voltage	V~	208/230
	Rated Frequency	Hz	60
	Phases	-	1
Power Supply Mode		-	Outdoor
Cooling Capacity		Btu/h	9100
Heating Capacity		Btu/h	10000
Cooling Power Input		W	805
Heating Power Input		W	781
Cooling Current		A	3.75
Heating Current		A	3.9
Rated Input		W	1450
Rated Current		A	6.5
EER		(Btu/h)/W	11.30
COP		(Btu/h)/W	12.80
SEER		-	19.5(SEER)/19.5(SEER2)
HSPF		-	10(HSPF)8.8(HSPF2)
Air Flow Volume		CFM	353/282/264/229/211/194/158
Dehumidifying Volume		Pint/d	1.69
Application Area		yd ²	14-22
Indoor Unit Model		TWH09ATCXB-D3DNA3AI	
Indoor Unit	Fan Type	-	Cross-flow
	Fan Diameter Length(D × L)	mm	Φ94 × 630
	Cooling Speed	r/min	1350/1150/1100/1000/950/850/750
	Heating Speed	r/min	1300/1100/1050/1000/950/850/800
	Fan Motor Power Output	W	20
	Fan Motor RLA	A	0.30
	Fan Motor Capacitor	μ F	1.5
	Heater Power Input	W	72
	Evaporator Form	-	Aluminum Fin-copper Tube
	Evaporator Pipe Diameter	mm	Φ5
	Evaporator Row-fin Gap	mm	2-1.3
	Evaporator Coil Length (L × D × W)	mm	634 × 22.8 × 266.7
	Swing Motor Model	-	MP24HF
	Swing Motor Power Output	W	1.5
	Fuse Current	A	3.15
	Sound Pressure Level	dB (A)	Cooling:41/37/34/32/31/28/26 Heating:41/36/34/32/31/28/26
	Sound Power Level	dB (A)	Cooling:51/47/44/42/41/38/36 Heating:51/46/44/42/41/38/36
	Dimension (W × H × D)	inch	32 7/8 × 10 53/64 × 7 7/8
	Package Carton Dimension (L × W × H)	inch	35 1/32 × 12 61/64 × 10 15/64
	Package Dimension (L × W × H)	inch	35 15/64 × 13 37/64 × 10 43/64
	Net Weight	lb	19.8
	Gross Weight	lb	24.3

Job Name:

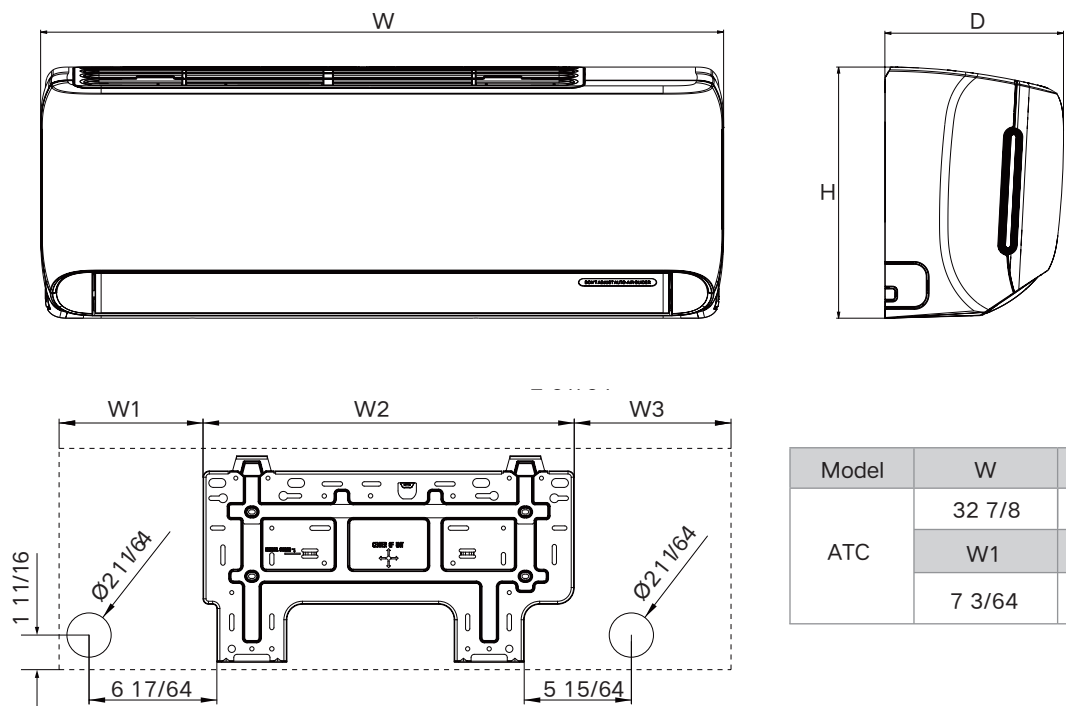
Schedule Reference:

Date:

Specification are subject to change without notice.



Outline Dimension Diagram



Unit: inch

Model	W	H	D
ATC	32 7/8	10 53/64	7 7/8
	W1	W2	W3
	7 3/64	18 5/32	7 11/16

Installation Dimension Diagram

