

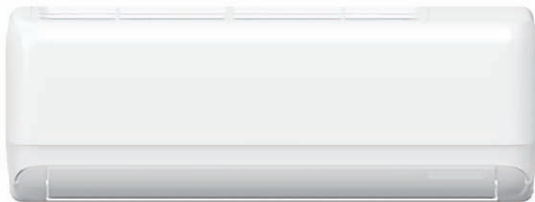


TQSDT

MULTI-ZONE

Wall Mounted Indoor Unit

Model:
TWH12ATCXB-A3DNA3CI



Model		TWH12ATCXB-A3DNA3CI	
Power Supply	Rated Voltage	V~	115
	Rated Frequency	Hz	60
	Phases	-	1
Power Supply Mode		-	Outdoor
Cooling Capacity		Btu/h	12000
Heating Capacity		Btu/h	12000
Cooling Power Input		W	1380
Heating Power Input		W	1004
Cooling Current		A	15
Heating Current		A	10.9
Rated Input		W	1650
Rated Current		A	17.9
EER		(Btu/h)/W	8.7
COP		(Btu/h)/W	11.95
SEER		-	17.5(SEER) 17.5(SEER2)
HSPF		-	10(HSPF) 8.5(HSPF2)
Air Flow Volume		CFM	424/353/324/277/247/224/182
Dehumidifying Volume		Pint/d	2.96
Application Area		yd ²	19-29
Indoor Unit Model		TWH12ATCXB-A3DNA3CI	
Indoor Unit	Fan Type	-	Cross-flow
	Fan Diameter Length(D × L)	mm	Φ94 × 630
	Cooling Speed	r/min	1550/1200/1120/1050/980/920/750/500
	Heating Speed	r/min	1450/1200/1140/1080/1020/960/900/-
	Fan Motor Power Output	W	15
	Fan Motor RLA	A	0.40
	Fan Motor Capacitor	μ F	/
	Heater Power Input	W	/
	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:47/39/38/35/33/32/27 Heating:44/39/37/36/34/32/30
	Sound Power Level	dB(A)	Cooling:57/49/48/45/43/42/37 Heating:54/49/47/46/44/42/40
	Dimension (W × H × D)	inch	32 7/8 × 10 53/64 × 7 7/8
	Package Carton Dimension (L × W × H)	inch	35 3/64 × 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:

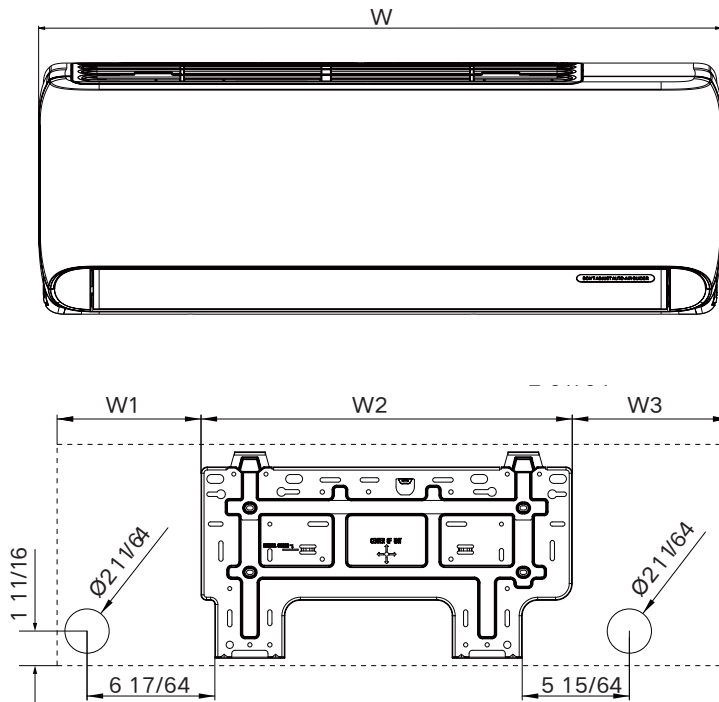
Schedule Reference:

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

