

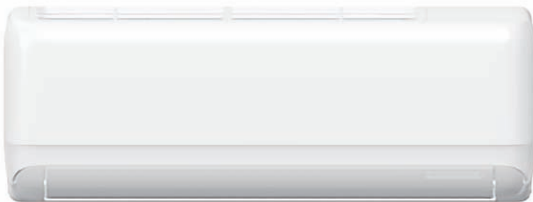


TQSDT

MULTI-ZONE

Wall Mounted Indoor Unit

Model:
TWH24ATEXF-D3DNA3EI



Model		TWH24ATEXF-D3DNA3E	
Power Supply	Rated Voltage	V~	208/230
	Rated Frequency	Hz	60
	Phases	-	1
Power Supply Mode		-	Outdoor
Cooling Capacity		Btu/h	22000
Heating Capacity		Btu/h	24000
Cooling Power Input		W	1896
Heating Power Input		W	2051
Cooling Current		A	8.5
Heating Current		A	9.5
Rated Input		W	2400
Rated Current		A	12
EER		(Btu/h)/W	11.6
COP		(Btu/h)/W	11.7
SEER		-	18(SEER) 18(SEER2)
HSPF		-	10(HSPF) 8.5(HSPF2)
Air Flow Volume		CFM	677/589/559/500/471/441/412
Dehumidifying Volume		Pint/h	5.28
Application Area		yd ²	28-41
Indoor Unit Model		TWH24ATEXF-D3DNA3EI	
Indoor Unit	Fan Type	-	Cross-flow
	Fan Diameter Length(D × L)	mm	Φ111.5 × 830
	Cooling Speed	r/min	1350/1200/1100/1000/950/900/850
	Heating Speed	r/min	1350/1200/1100/1000/950/900/850
	Fan Motor Power Output	W	45
	Fan Motor RLA	A	0.45
	Fan Motor Capacitor	μ F	/
	Heater Power Input	W	/
	Evaporator Form	-	Aluminum Fin-copper Tube
	Evaporator Pipe Diameter	mm	Φ7
	Evaporator Row-fin Gap	mm	2-1.4
	Evaporator Coil Length (L × D × W)	mm	840 × 25.4 × 381
	Swing Motor Model	-	MP35CP
	Swing Motor Power Output	W	2.5
	Fuse Current	A	3.15
	Sound Pressure Level	dB (A)	Cooling: 51/47/45/42/40/38/36 Heating: 52/48/45/42/40/38/37
	Sound Power Level	dB (A)	Cooling: 61/57/55/52/50/48/46 Heating: 62/58/55/52/50/48/47
	Dimension (W × H × D)	inch	42 7/16 × 13 7/64 × 9 11/16
	Package Carton Dimension (L × W × H)	inch	44 13/32 × 15 63/64 × 12 23/32
	Package Dimension (L × W × H)	inch	44 39/64/32 × 16 19/64 × 13 7/64
	Net Weight	lb	33.1
	Gross Weight	lb	39.7

Job Name:

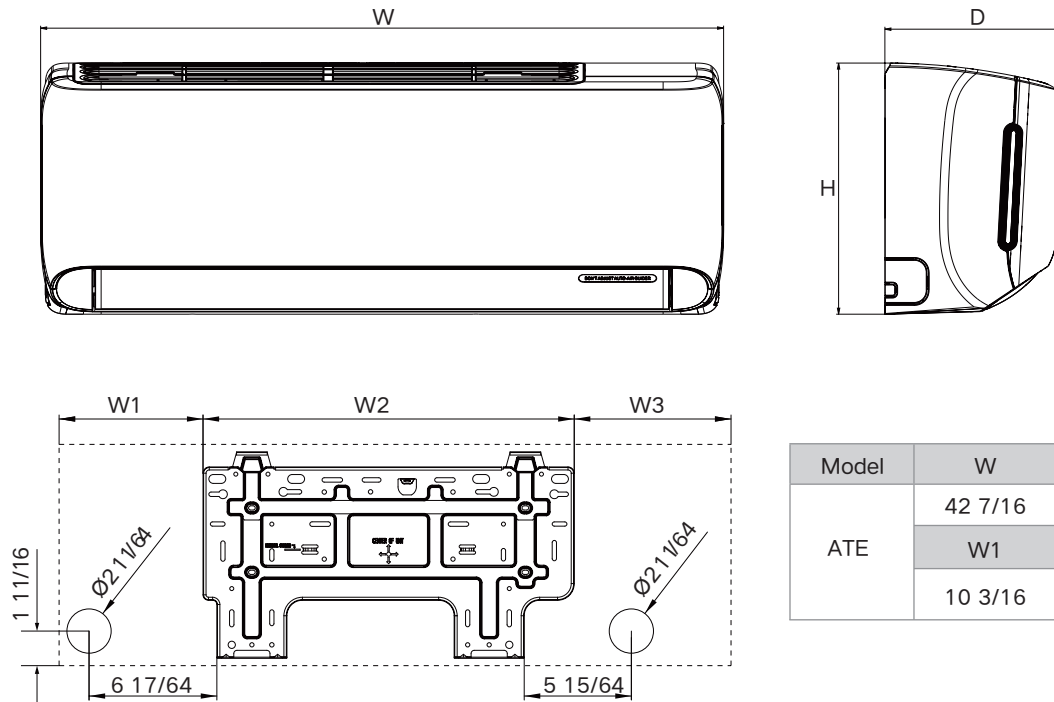
Schedule Reference:

Date:

Specification are subject to change without notice.



Outline Dimension Diagram



Unit: inch

Model	W	H	D
ATE	42 7/16	13 7/64	9 11/16
	W1	W2	W3
	10 3/16	22 3/32	10 5/32

Installation Dimension Diagram

