R32 HEAT / COOL

SMART TECH BUILT FOR BEST HOUSES ECOLOGY

9,000 BTU / H WALL MOUNTED INDOOR UNIT

SUBMITTAL DATA: TWH09PD32AI

Job Name	Location		Date	
Purchaser	Engineer			
Submitted To	For	☐ Reference	☐ Approval	☐ Construction
Unit Designation	Schedule No.			







TOSOT+ app



XE72-44/E
(Optional)



XE71-00/E
(Optional)



YBE1FB1F
(Standard)



YAW1F9
Cool-only
(Optional)

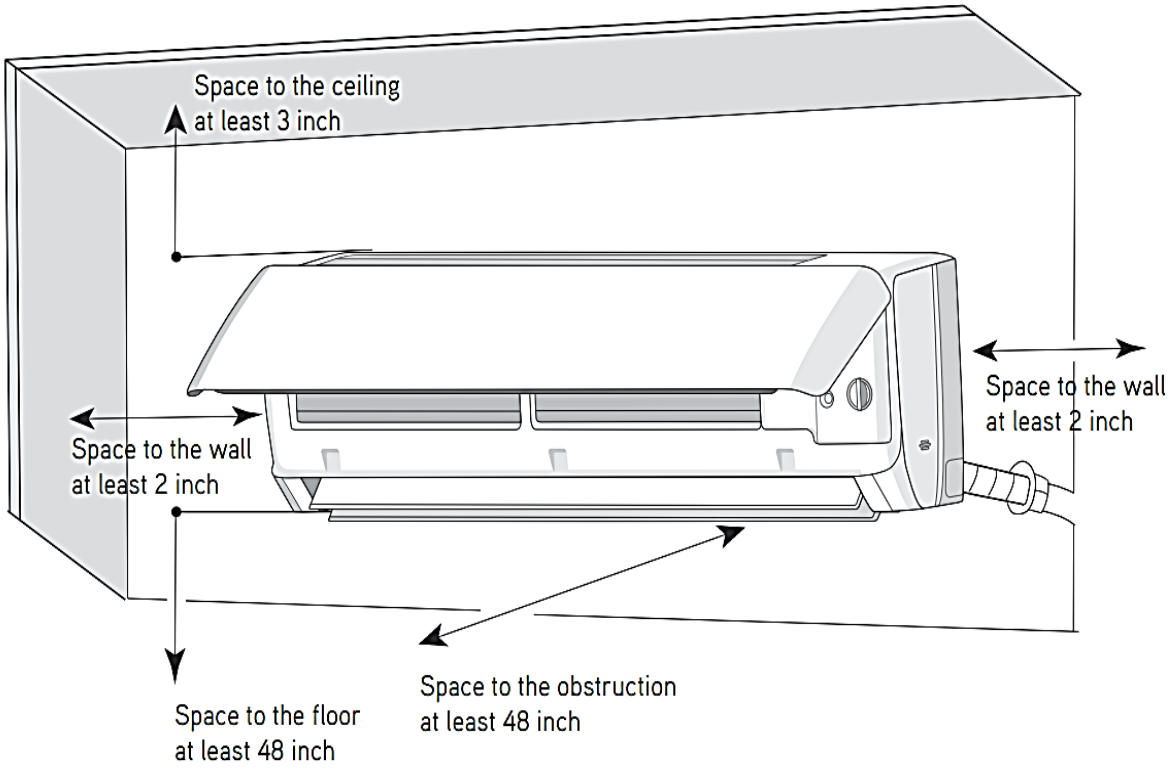
SYSTEM RATINGS	
Cooling	
Nominal	9,100 BTU/H
Dehumidification	1.69 pt/hr
Heating	
Nominal	10,500 BTU/H
Sound Pressure Level	
Cooling (Low/High)	20 / 41 dB(A)
Heating (Low/High)	24 / 40 dB(A)
Air flow (Min/Max)	194 / 353 CFM
Net / Gross Weight	21 / 26 lbs
Dimension	
Outline (WxHxD) inch	32-1/2 x 7-23/32 x 11-17/32
Power Supply （Powered by Outdoor Unit)	
208-230V/1Ph/60Hz	
Main Power Wire Size	AWG 14-4, Unshielded
Refrigerant Piping Data	
Liquid - Gas Pipe Size (OD)	1/4" - 3/8"
Connection Method	Flared

SYSTEM FEATURES	
Indoor Fin Coating (Blue)	Acrylic Resin / Anti-Corrosion
Memory/Power Failure Recovery	YES
WIFI Included with Indoor Unit	YES
Indoor Fan Type	Cross-flow
Multi Fan Speeds	7 Speeds
Indoor Unit Display	YES
Auxiliary Electrical Heater	NO
Auto Mode	YES
Auto Fan	YES
Dry Mode	YES
Dry Anti-Mildew Mode / X-Fan	YES
Energy Saving Mode on Setting	YES
Dirty Filter Alert	YES
I Feel Function	YES
Child Lock on Remote Controller	YES
Quiet Mode	YES
Sleep Mode	YES
Turbo Mode	YES
Freeze Guard Mode	YES
Auto Swing	Vertical + Horizontal
Buzz Volume Adjustable	NO
Auto Brightness for Panel Display	NO
Wired Controller	XE72-44/E
24Vac Signal 3rd party Backup Heater Output	XE71-00/E
Cooling Only Remote Controller	YAW1F9

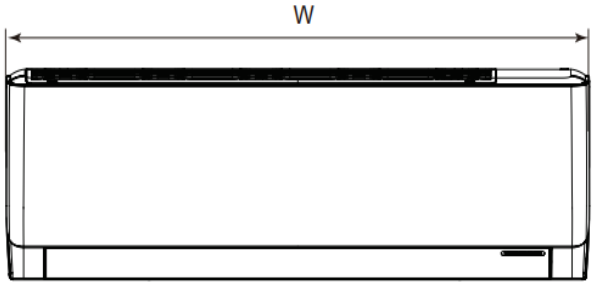
DIMENSIONAL SPECIFICATIONS: TWH09CD32AI

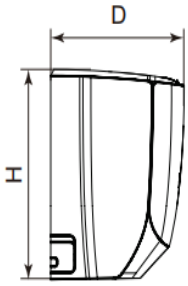
MINIMUM SPACING REQUIREMENTS

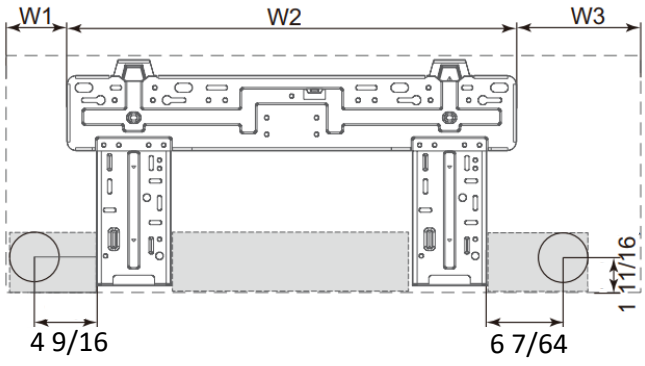
Unit: inch



INDOOR UNIT DIMENSIONS







Dimensions	
D	7 23/32
H	11 17/32
W	32 1/2
W1	4 29/64
W2	21 11/32
W3	6 11/16

Weight (Net/Shipping)
21 / 26 LBS

Liquid Line Valve	1/4-in OD Flared
Gas Line Valve	3/8-in OD Flared
Drain Connector	5/8-in OD