R32 HEAT / COOL

Air Handler Unit

18,000 BTU / H INDOOR UNIT

SUBMITTAL DATA: TAH18D32AI

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)



SQZ004 (Optional)



YBE1FB1F (Standard)



YAW1F9 Cool-only (Optional)

SYSTEM RATINGS	
Cooling	
Nominal	18,000 BTU/H
Dehumidification	3.80 pt/hr
Heating	
Nominal	18,000 BTU/H
Sound Pressure Level	
Cooling (Low/High)	36 / 45 dB(A)
Heating (Low/High)	36 / 45 dB(A)
Air Flow	
Air flow (Min/Max)	341 / 912 CFM
ESP (STD/MAX)	0.2 / 1.0 inwc
Fan motor FLA	2.5A
Fan motor Output	370W
Dimension	
Outline (WxHxD) inch	18-1/8 x 43-1/2 x 21-1/4
Net / Gross Weight	129 / 144 lbs
Power Supply （Powered by Outdoor Unit)	
208-230V/1Ph/60Hz	
Main Power Wire Size	AWG 14-4
Refrigerant Piping Data	
Liquid - Gas Pipe Size (OD)	1/4" - 1/2"
Connection Method	Flared

SYSTEM FEATURES	
Indoor Fin Coating (Blue)	Acrylic Resin / Anti-Corrosion
Memory/Power Failure Recovery	YES
WIFI Included with Indoor Unit	NO
Indoor Fan Type	Centrifugal
Multi Fan Speeds	7 Speeds
Built-in Water Pump	NO
Auxiliary Electrical Heater	Optional
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	NO
Child Lock on Remote Controller	YES
Quiet Mode	YES
Sleep Mode	YES
Turbo Mode	YES
Freeze Guard Mode	YES
Wired Controller	XE72-44/E
24Vac Signal 3rd party Backup Heater Output	XE71-00/E, SQZ004
Cooling Only Remote Controller	YAW1F9

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