R32 SINGLE/MULTI- ZONE CONSOLE SYSTEM

18,000 BTU / H INDOOR UNIT

SUBMITTAL DATA: TEH18D32AI

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	18,000 BTU/H
Dehumidification	3.80 pt/hr
Heating	
Nominal	18,000 BTU/H
Sound Pressure Level	
Cooling (Low/High)	38 / 47 dB(A)
Heating (Low/High)	38 / 47 dB(A)
Air Flow	
Air flow (Min/Max)	312 / 494 CFM
Fan motor FLA	0.6 A
Fan motor Output	30 W
Dimension	
Body (WxHxD) inch	27-9/16 x 8-15/32 x 23-5/8
Body Net/Gross Weight	34 / 40 lbs
Drainage Hose Size	1-3/8 inch
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

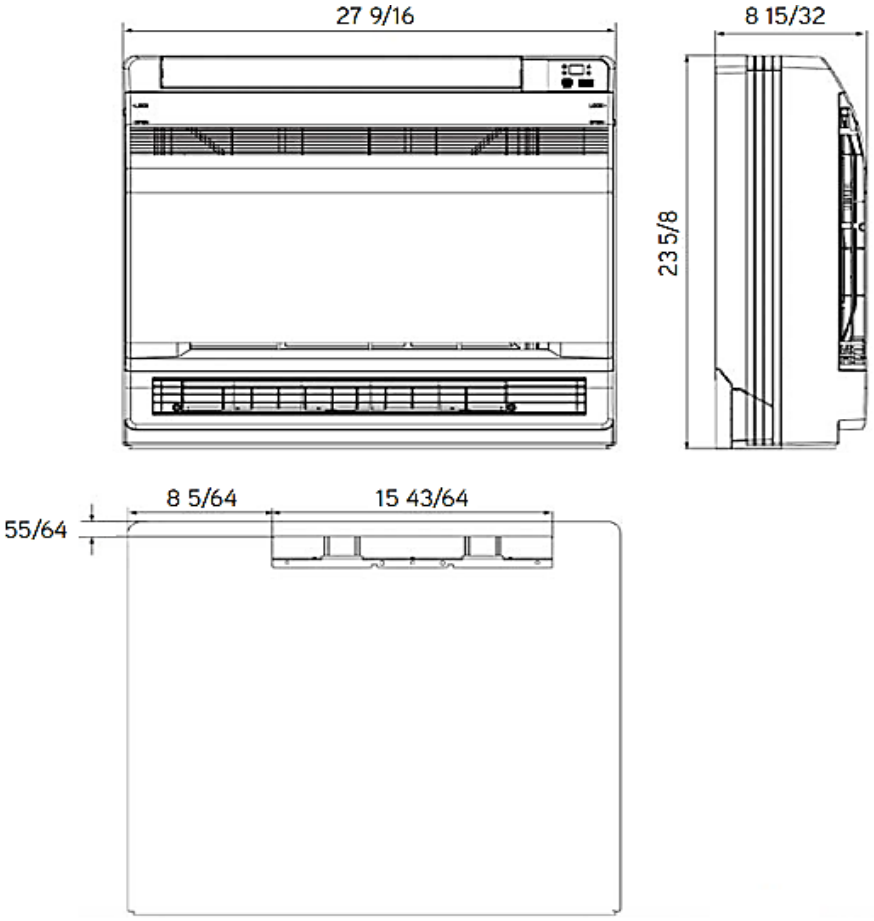
SYSTEM FEATURES	
Indoor Fin Coating (Blue)	Acrylic Resin / Anti-Corrosion
Memory/Power Failure Recovery	YES
WIFI Included with Indoor Unit	NO
Indoor Fan Type	Cross
Multi Fan Speeds	7 Speeds
Built-in Water Pump	NO
Auxiliary Electrical Heater Control	Optional
Auto Mode	YES
Auto Fan	YES
Dry Mode	YES
Dry Anti-Mildew Mode / X-Fan	YES
Energy Saving Mode on Setting	YES
Dirty Filter Alert	YES
I Feel Function	YES
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
Cooling Only Remote Controller	YAW1F9

R32 INVERTER Intertek AHRI CERTIFIED www.ahridirectory.org

DIMENSIONAL SPECIFICATIONS: TEH18D32AI

INDOOR UNIT DIMENSION

Unit: inch



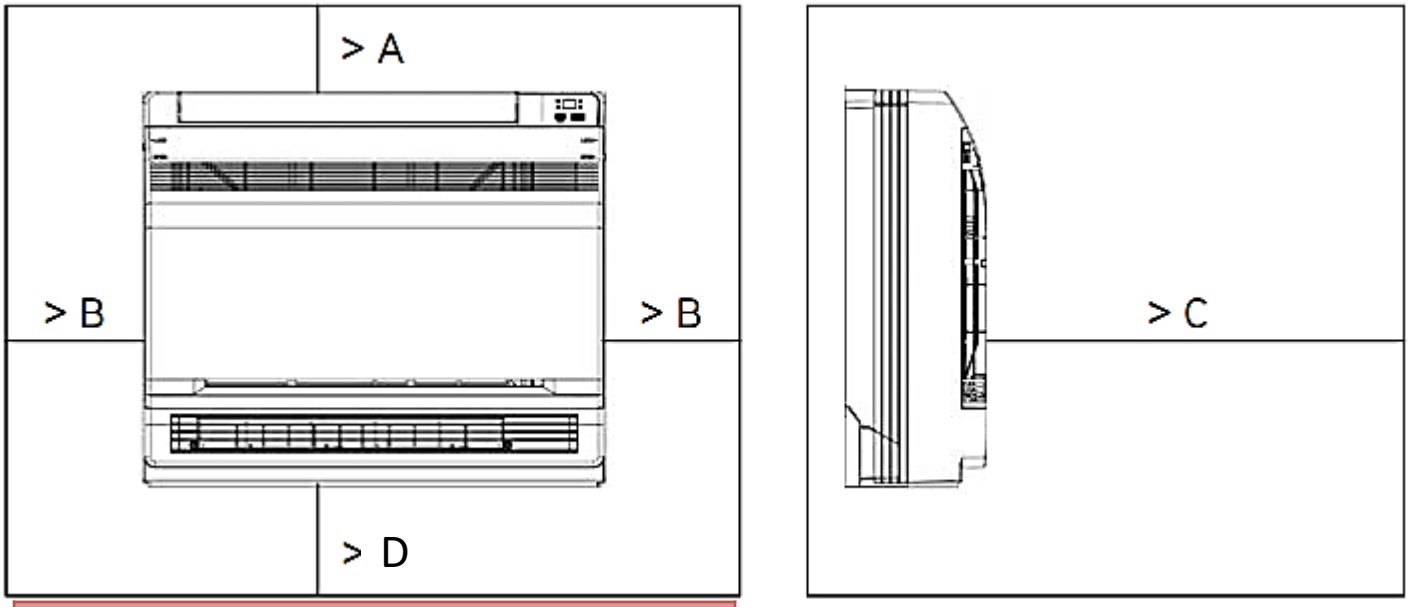
Liquid Line Valve	1/4-in OD Flared
Gas Line Valve	1/2-in OD Flared

Net Weight: 34LBS

Gross Weight: 40 LBS

INDOOR CLEARANCE

Unit: inch



Dimensions				
Item	A	B	C	D
in	2-3/4	2	20	0