

TRANE 2/4TEH AIR HANDLER

Trane Profit-ability

Sell-ability

- ≡ Superior performance and appearance
- ≡ 4-speed fan motor
- ≡ Air-Tite™ cabinet
- ≡ Precision engineering
- ≡ Sound reduction
- ≡ Matched systems

Install-ability

- ≡ 6-way convertibility
- ≡ Tonnage 1.5 to 5
- ≡ Recessed screws
- ≡ External drain connections
- ≡ R-22 and R-410A refrigerant compatible

Service-ability

- ≡ Easy-access control box
- ≡ Quick filter change with standard filters
- ≡ External refrigerant components
- ≡ Easy coil cleaning

Performance-ability

- ≡ High efficiency
- ≡ 400 CFM/ton nominal airflow
- ≡ Thermostatic expansion valve

Rely-ability

- ≡ Best reliability
- ≡ Quiet internal check valve



It's Hard To Stop A Trane.®

TRANE LIMITED WARRANTY
5-year functional parts

QUIET AND HIGHLY EFFICIENT. DESIGNED WITH YOUR CUSTOMER IN MIND.

The 2/4TEH air handler is the right choice for customers looking to maximize comfort and efficiency. Ideal for new home builders or as a replacement unit for discerning customers, the 2/4TEH has a 4-speed indoor blower distributing 400 CFM/ton nominal air flow for even, **consistent comfort** every month of the year. The 2/4TEH

is among the **quietest** units we make. It has a high efficiency blower motor and our **unique Vortica™ blower design**—all in an attractive, smaller-sized package that meets or beats the competition for reliability. And that should yield some **reliable** profits for you.

Reliable performance

Precision engineering, design innovation and rigorous testing for reliable, long-lasting performance and durability.

Better indoor air

Add a TRANE CleanEffects™ air cleaner and remove up to 99.98% of airborne allergens from the filtered air for a cleaner, more comfortable home.

Comfort control

Give your customers better comfort control with a Trane digital or programmable thermostat.

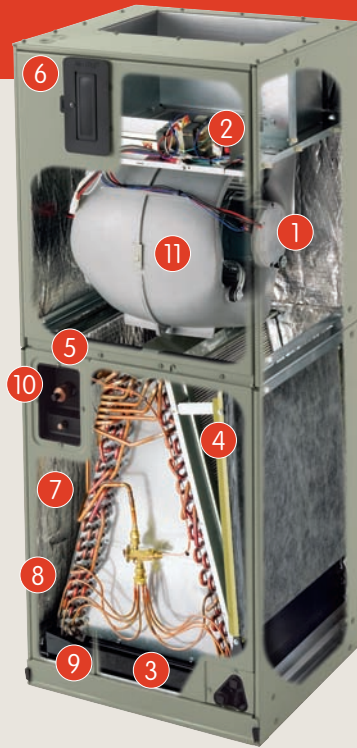
Enhanced comfort

Delivers quiet, even, consistent comfort all year round.

Efficient operation

Increased efficiency may substantially lower customers' utility costs.

TRANE 2/4TEH AIR HANDLER



Features and components may vary by model and are shown for illustration purposes only.

1 High efficiency 4-speed indoor blower motor

Provides airflow flexibility to closely match heating and cooling requirements. Delivers exceptional air flow and efficiency.

2 Easy-access control box

Located behind one easy-to-remove panel for fast installation and service.

3 "No Leak" base pan

Rust-resistant, polycarbonate drain pan. Fully sloped to put an end to standing water.

4 Extra-large coil surface

Enhances heat transfer, provides greater efficiency and more heating and cooling capacity.

5 Recessed screws

Will not snag on walls or door facings during installation.

6 Corrosion-resistant finish

Covers all panels uniformly to resist corrosion.

7 Air-tite™ insulated cabinet

Heavy steel and insulation protects from heating and cooling losses, lowers sound levels, and is easy to clean.

8 Fully gasketed doors

Reduces air leaks to improve efficiency, and decreases overall sound.

9 Easy-access filter doors

Standard off-the-shelf filters located behind one easy-to-remove door for quick and convenient filter change.

10 External refrigerant drain connections

Provide for faster installation and service.

11 Vortica™ advanced air flow system

Improves airflow while reducing energy use and operating sound. Durable composite material will not crack, corrode or rust.

2TEH AIR HANDLER (R-22 Refrigerant)

Model	Power Supply	Nominal Cap. Clg. (BTUH)	Ref. Con	Flow Control	Fan Speed	Uncrated Dimensions (in.)		
						H	W	D
2TEH3F18B1000A	200/230/1/60	18,000	BZ	TXV-NB	4	43	21.5	21
2TEH3F24B1000A	200/230/1/60	24,000	BZ	TXV-NB	4	43	21.5	21
2TEH3F30B1000A	200/230/1/60	30,000	BZ	TXV-NB	4	45	21.5	21
2TEH3F36B1000A	200/230/1/60	36,000	BZ	TXV-NB	4	45	21.5	21
2TEH3F42B1000A	200/230/1/60	42,000	BZ	TXV-NB	4	51.8	23.5	21
2TEH3F48B1000A*	200/230/1/60	48,000	BZ	TXV-NB	4	57.9	23.5	21
2TEH3F60B1000A*	200/230/1/60	60,000	BZ	TXV-NB	4	57.9	23.5	21

4TEH AIR HANDLER (R-410A Refrigerant)

4TEH3F18B1000A	200/230/1/60	18,000	BZ	TXV-NB	4	43	21.5	21
4TEH3F24B1000A	200/230/1/60	24,000	BZ	TXV-NB	4	43	21.5	21
4TEH3F30B1000A	200/230/1/60	30,000	BZ	TXV-NB	4	45	21.5	21
4TEH3F36B1000A	200/230/1/60	36,000	BZ	TXV-NB	4	45	21.5	21
4TEH3F42B1000A	200/230/1/60	42,000	BZ	TXV-NB	4	51.8	23.5	21
4TEH3F48B1000A*	200/230/1/60	48,000	BZ	TXV-NB	4	57.9	23.5	21
4TEH3F60B1000A*	200/230/1/60	58,000	BZ	TXV-NB	4	57.9	23.5	21

*Two-piece cabinet

As part of our continuous product improvement, Trane reserves the right to change specifications and design without notice.

Warranties generate additional income.

Trane extended warranties create additional income. Selling extended warranties is another way to protect your customers and generate future business.

It all adds up to a stellar reputation.

We know that when you recommend our products to customers, you are placing your livelihood and reputation in our hands. We appreciate your trust in us, and your dedication to delivering Trane technology and innovation to your customers to make their homes better places for living. You are the reason we can say, "expect more from Trane."

trane.com



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