



High Efficiency Inverter Systems

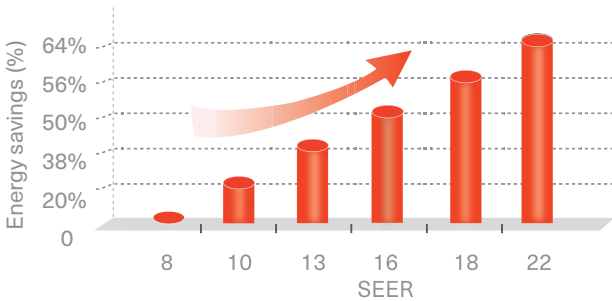
4MXW/4MYW 9-24 MBH-up to
18 SEER-60Hz



Proven technology meets high expectations

Improve energy savings

If your air conditioning unit is 10 years old, it may be operating at a SEER rating as low as 8. However, you could obtain energy savings as high as 56 percent, with the installation of a new high efficiency Trane system that can achieve a SEER rating of up to 18.

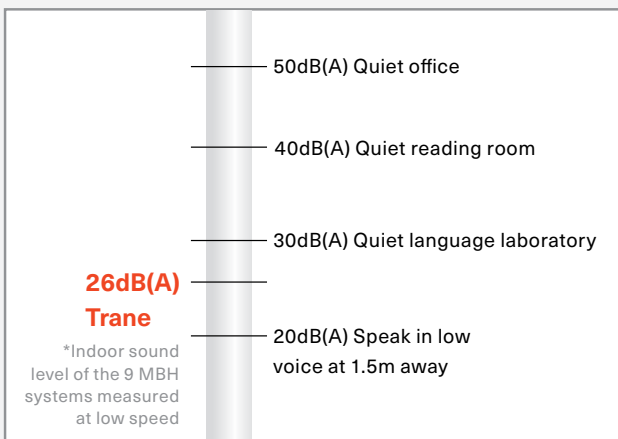


*Potential energy savings can vary depending upon life style, setpoint adjustments, equipment maintenance, local climate, construction and installation of the equipment and ductwork.

Inverter technology adjusts the speed of the compressor to meet load requirements enabling quick cooling and reducing power consumption, while preventing frequent cycling of the unit.

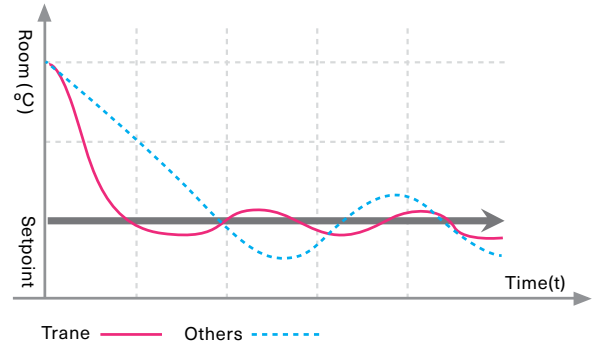
Quiet operation

This new design enables quiet operation of the unit. The running of the unit and fan is almost imperceptible.

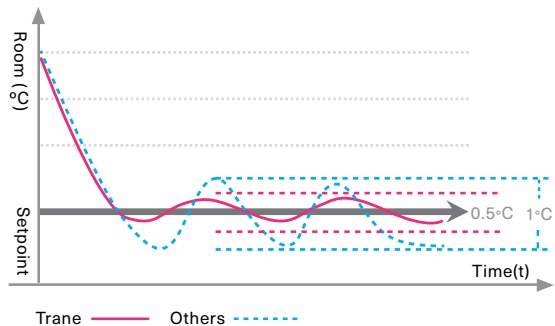


Wide operating range

120Hz maximum frequency offers fast cooling/heating



15Hz lowest frequency allows precise temperature control

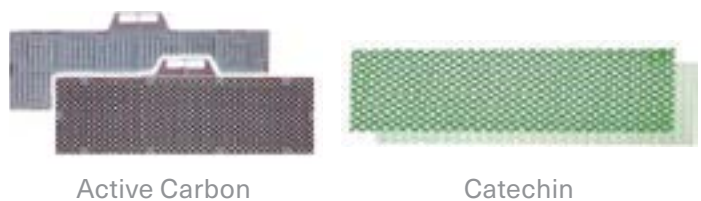


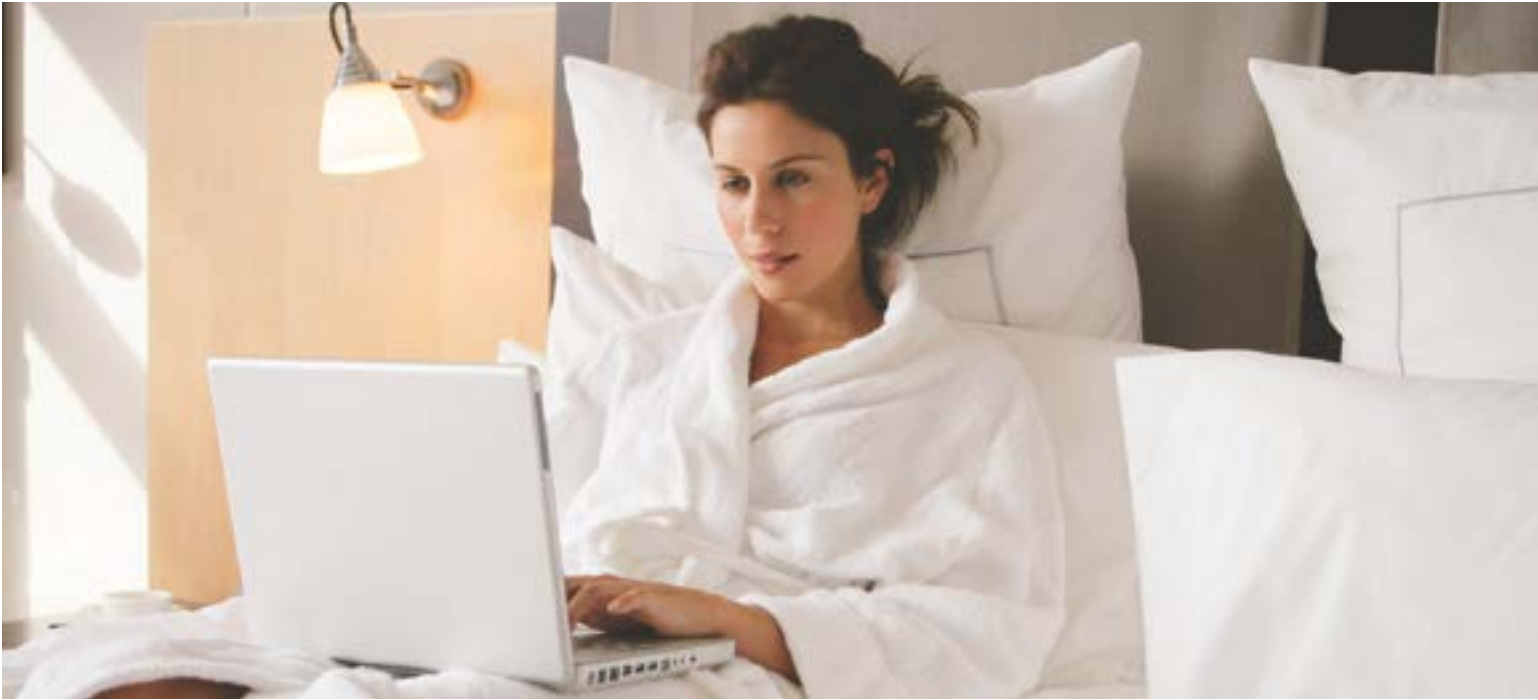
Enhance indoor air quality

In addition to the regular washable filter, our new high wall systems are equipped with two additional filters: a catechin filter and an active carbon filter.

The active carbon filter is able to rapidly adsorb harmful gases such as benzene, formaldehyde and ammonia.

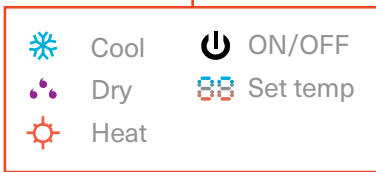
The biological properties of the catechin filter permit the adsorption of tiny particles of dust, eliminating the effect of bacteria, mold and microbes.





Adaptable design

The new design can blend in with any interior decoration. The operation panel shows five functional icons.



User-friendly remote control

- Large display
- Easy operation
- Immediate response



Key features

- **“I feel”**: Allows you to sense actual room temperature on the remote controller to maximize comfort from any part of the room
- **Turbo**: Turbo allows you to cool or heat the room quickly by running the unit at a higher speed
- **Sleep mode**
- **Swing**
- **Compressor protection device**
- **Clock**
- **Low noise**
- **Timer**
- **Automatic restart**
- **Intelligent defrosting**
- **Auto clean**

Up to 18 SEER

- Refrigerant: R-410A
- Capacity range: 9~24 MBH
- Efficiency range: 16~18 SEER
- Blue fin anti-corrosion protection
- Available with optional piping kit



Total solution equals less energy consumption and enhanced comfort

The Trane mini-split series provides cooling and heating for customers demanding a high level of performance and efficiency.

Trane's total solution offers the following fundamental and vital benefits:

- Increased energy savings
- Cleaner indoor air
- Reduced sound levels



Heat pump units (60Hz)

Model		4MXW5509A1 4TXK5509A1		4MXW5512A1 4TXK5512A1		4MXW5518A1 4TXK5518A1		4MXW5524A1 4TXK5524A1	
Mode		Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating
Power supply		V/Hz/Ph		220/60/1		220/60/1		220/60/1	
Capacity range		Btu/h		3800/11500	3300/11500	3300/12500	3400/12500	4500/21000	4000/24000
Rated capacity*		Btu/h		9000	9000	12000	12000	18200	19500
SEER/HSPF		17	9	18	9	16.5	8.2	17	9.7
Indoor	Sound pressure level** (SH/H/M/L)	dB(A)		43/38/32/26		44/39/33/28		48/43/38/34	
	Dimensions (W/H/D)	mm		770/283/201		770/283/201		865/305/215	
	Net weight	Kg		8.5		9		12	
Outdoor	Sound pressure level**	dB(A)		≤49		≤52		≤56	
	Dimensions (W/H/D)	mm		710/550/318		710/550/318		955/700/396	
	Net weight	kg		28		30		52	

Cooling only units (60Hz)

Model		4MYW5509A1 4TYK5509A1		4MYW5512A1 4TYK5512A1		4MYW5518A1 4TYK5518A1		4MYW5524A1 4TYK5524A1	
Mode		Cooling		Cooling		Cooling		Cooling	
Power supply		V/Hz/Ph		220/60/1		220/60/1		220/60/1	
Capacity range		Btu/h		3800/11500		3300/12500		4500/21000	
Rated capacity*		Btu/h		9000		12000		18200	
SEER		18		18		16.5		17	
Indoor	Sound pressure level** (SH/H/M/L)	dB(A)		43/38/32/26		44/39/33/28		48/43/38/34	
	Dimensions (W/H/D)	mm		770x283x201		770x283x201		865x305x215	
	Net weight	Kg		8.5		9		12	
Outdoor	Sound pressure level**	dB(A)		≤49		≤52		≤56	
	Dimensions (W/H/D)	mm		710/550/318		710/550/318		955/700/396	
	Net weight	kg		28		30		51	

Note: Specifications subject to change without notice

* Rated capacities were tested under AHRI 210-240 conditions.

** The operating sound has been measured in an anechoic chamber. With actual installation, the indicated value normally differs widely according to the surrounding noise and reverberations.



Trane – by Trane Technologies (NYSE: TT), a global climate innovator – creates comfortable, energy efficient indoor environments through a broad portfolio of heating, ventilating and air conditioning systems and controls, services, parts and supply. For more information, please visit trane.com or tranetechnologies.com.

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MC-SLB005-EN
05/20/2020