



High Efficiency Inverter Systems

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

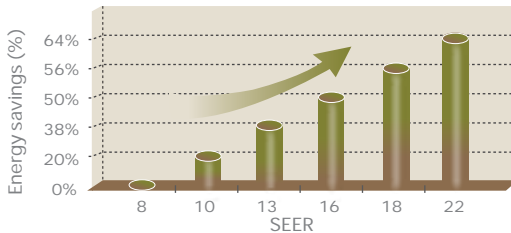


Proven technology meets high expectations



Improved energy savings

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

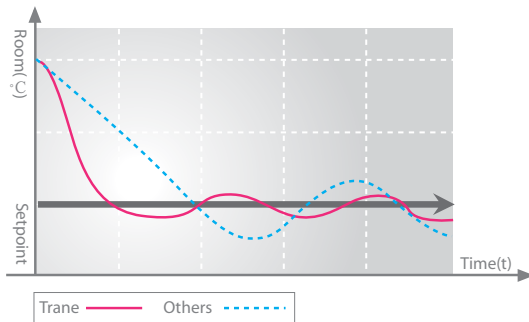


**Potential energy savings can vary depending upon life style, setpoint adjustments, equipment maintenance, local climate, construction and installation of the equipment and ductwork.*

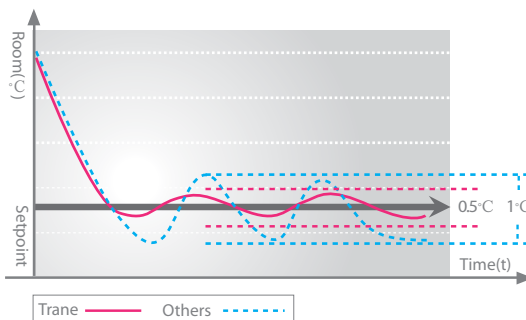
Inverter technology adjusts the speed of the compressor to meet load requirements enabling quick cooling and reducing power consumption, while preventing frequent cycling of the unit.

Wide operating range

120Hz maximum frequency offers fast cooling/heating



15Hz lowest frequency allows precise temperature control

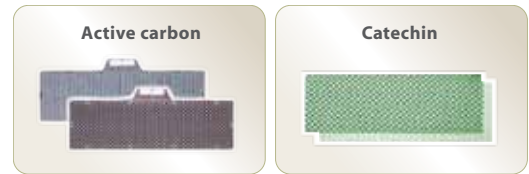


Enhanced indoor air quality

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.

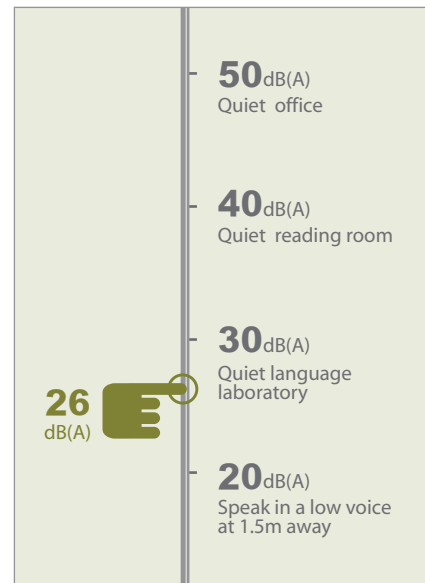
This active carbon filter is able to rapidly adsorb harmful gases such as benzene, formaldehyde and ammonia.

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



Quiet operation

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



**Indoor sound level of the 9 MBH systems measured at low speed.*

Total solution equals less energy consumption and enhanced comfort

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

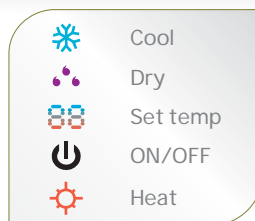
Trane's total solution offers the following fundamental and vital benefits:

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



Adaptable design

Trane's 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 on high 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

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 208-230/60/1		208-230/60/1		208-230/60/1		208-230/60/1	
Capacity range (l/h)		Btu/h 3800/11500	3300/11500	3300/12500	3400/12500	4500/21000	4000/24000	6400/24000	4100/27400
Rated capacity *		Btu/h 8800	8900	11600	12200	18200	19500	22100	27000
SEER		17.5	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		49/43/39/34	
	Dimensions (W/H/D)	mm 770/283/201		770/283/201		865/305/215		1008/319/221	
	Net weight	Kg 8.5		9		12		15	
Outdoor	Sound pressure level **	dB (A) ≤49		≤52		≤56		≤56	
	Dimensions (W/H/D)	mm 710/550/318		710/550/318		955/700/396		955/700/396	
	Net weight	Kg 28		30		52		51	

COOLING ONLY UNITS (60Hz)

Model		4MYW5509A1 4TYK5509A1		4MYW5512A1 4TYK5512A1		4MYW5518A1 4TYK5518A1		4MYW5524A1 4TYK5524A1	
Mode		Cooling		Cooling		Cooling		Cooling	
Power supply		V/Hz/Ph 208-230/60/1		208-230/60/1		208-230/60/1		208-230/60/1	
Capacity range (L/H)		Btu/h 3800/11500		3300/12500		4500/21000		6400/24000	
Rated capacity *		Btu/h 8800		11600		18200		22100	
SEER		17.5		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		49/43/39/34	
	Dimensions (W/H/D)	mm 770X283X201		770X283X201		865x305x215		1008x319x221	
	Net weight	Kg 8.5		9		12		15	
Outdoor	Sound pressure level **	dB (A) ≤49		≤52		≤56		≤56	
	Dimensions (W/H/D)	mm 710/550/318		710/550/318		955/700/396		955/700/396	
	Net weight	Kg 28		30		51		51	

* 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.

Note: Specifications subject to change without notice



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