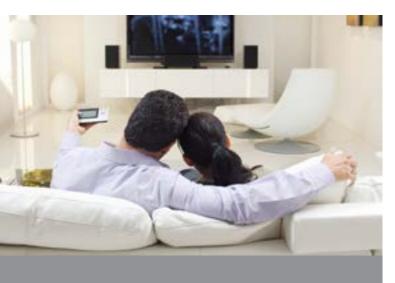


# High Efficiency Inverter Systems

4MXW/4MYW 9-24 MBHup to 15 SEER-60Hz



# Trane Ductless Systems— Reliable and efficient solutions



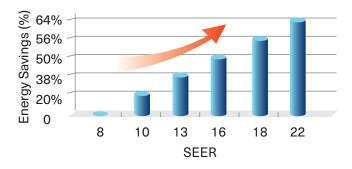
#### **AHRI certified and ETL listed**

The Trane 15 SEER inverter system capacities are certified under the AHRI 210/240 standard. In addition, the system is ETL listed.

You can have peace of mind that the system has been tested under rigorous standards assuring the best quality.

# **Improved 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 close to 50% percent, with the installation of a new high efficiency Trane system that can achieve a SEER rating of up to 15.

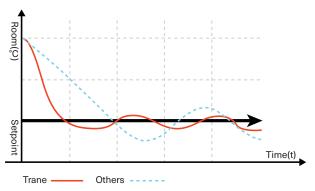


\*Potential energy savings can vary depending upon life style, setpoint adjustments, equipment maintenance, local climate, construction and installation of the equipment and ductwork.

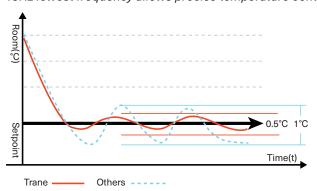
Inverter technology adjusts the speed of the compressor to meet load requirements enabling quick cooling and reducing power consumption, while preventing frequent cycling of the unit.

#### 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 have the option of two additional filters: a catechin filter and an active carbon filter.

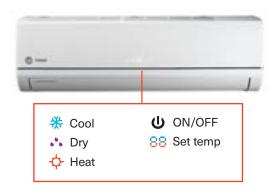


The active carbon filter is able to rapidly adsorb harmful gases such as benzene, formaldehyde and ammonia.

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



#### Up to 15 SEER

· Refrigerant: R-410A

• Capacity range: 9~24 MBH

• Efficiency range: 15 SEER

· Blue fin anti-corrosion protection

 Available with a 4 meter long, 100% copper piping kit



18-24 MBH

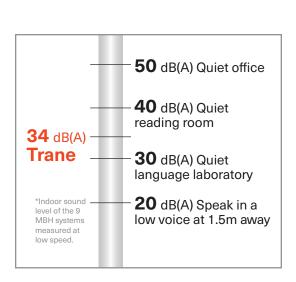
9-12 MBH

#### **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

#### **Quiet operation**

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



## Heat pump units (60Hz)

Model			4MXW4509A1 4TXK4509A1		4MXW4512A1 4TXK4512A1		4MXW4518A1 4TXK4518A1		4MXW4524A1 4TXK4524A1	
Mode			Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating
Power supply V/Hz/F		220/60/1		220/60/1		220/60/1		220/60/1		
Capacity range Btu/h		Btu/h	4999/11301	5299/12000	5300/12500	5500/13500	7165/20000	7430/23500	8630/23200	8650/26000
Rated capacity* Btu/h		9000	9500	12000	13000	18000	19000	22000	23000	
SEER/HSPF		15	8.5	15	8.5	15	9	15	8.5	
_	Sound pressure level** (SH/H/M/L)	dB(A)	43/40/37/34		44/42/39/36		48/42/39/36		52/46/42/36	
Indoor	Dimensions (W/H/D)	mm	845/275/180		845/275/180		940/298/200		1007/315/219	
=	Net weight	Kg	9		9.5		12		15	
Outdoor	Sound pressure level**	dB(A)	≤52		≤53		≤56		≤59	
	Dimensions (W/H/D)	mm	710/550/318		710/550/318		955/700/396		955/700/396	
	Net weight	kg	28		30		46		52	

## Cooling only units (60Hz)

Model			4MYW4509A1 4TYK4509A1	4MYW4512A1 4TYK4512A1	4MYW4518A1 4TYK4518A1	4MYW4524A1 4TYK4524A1	
Mode		Cooling	Cooling	Cooling	Cooling		
Power supply V/Hz/F		220/60/1 220/60/1		220/60/1	220/60/1		
Capacity range Btu/h		4999/11301 5300/12500		7165/20000	8630/23200		
Rated capacity* Btu/h		9000 12000		18000	22000		
SEER			15	15	15	15	
Indoor	Sound pressure level** (SH/H/M/L)	dB(A)	43/40/37/34	44/42/39/36	48/42/39/36	52/46/42/36	
	Dimensions (W/H/D)	mm	845/275/180	845/275/180	940/298/200	1007/315/219	
	Net weight	Kg	9	9.5	12	15	
5	Sound pressure level**	dB(A)	≤52	≤53	≤56	≤59	
Outdoor	Dimensions (W/H/D)	mm	710/550/318	710/550/318	955/700/396	955/700/396	
ō	Net weight	kg	28	30	46	52	

Note: Specifications subject to change without notice







# Learn more at trane.com



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.

<sup>\*</sup> 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