High Wall G-Series Split System

2MCW/2MWW 9 to 33 MBH, R22-60Hz

Indoor comfort all year-round

High Wall G-Series systems

The Trane High Wall G-Series systems provide cooling and heating for customers demanding indoor comfort during every season of the year, offering the following benefits:

- Flexibility of installation
- Cleaner indoor air
- Reduced sound levels

High wall units are much in demand today due to the versatility of their operation and maintenance. Trane new high wall series matched with the new condensing units, prove to be more efficient today as a result of the higher EER and COP of the overall system. These new systems were designed especially for installation in homes and businesses where energy saving represents a determining factor. Furthermore, these units have been carefully manufactured conforming to worldwide standards to offer you years of comfort and durability.


Flexibility of installation

The Trane 2MCW Cooling Only units and 2MWW Heat Pump units can be easily matched with Trane condensing units such as 2TTB for a vertical discharge application or 2TTK for a horizontal discharge application. Complementing the design of these matched units, is the new panel and wireless remote control.

Enhanced indoor air quality

In addition to the regular washable filter, we also offer two optional healthy filters: a catechin filter and an active carbon filter.
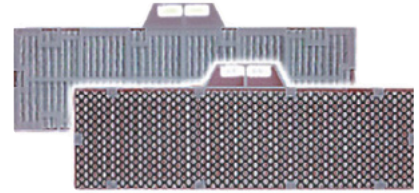
Active Carbon

The active carbon filter is able to rapidly adsorb harmful gases such as benzene, formaldehyde and ammonia.
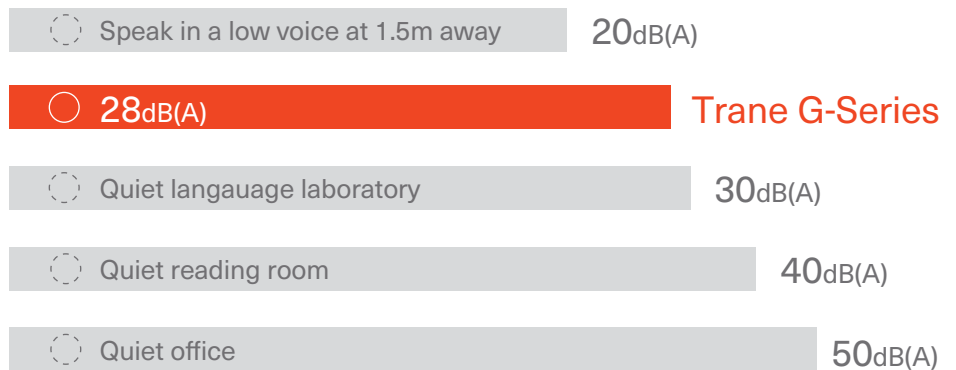
The biological properties of the catechin filter permit the adsorption of tiny particles of dust, eliminating the effect of bacteria, mold and and microbial growth.
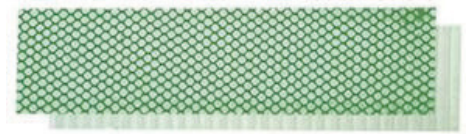
Catechin

Quiet operation

The improved performance of these units allows the system to operate at a quiet level. The running of the unit and fan is almost imperceptible, contributing to the enhancement of comfort for indoor environment.

Speak in a low voice at 1.5m away	20dB(A)
28dB(A)	Trane G-Series
Quiet langauage laboratory	30dB(A)
Quiet reading room	40dB(A)
Quiet office	50dB(A)

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

Wireless remote control

Icon	Function	Icon	Function
❄	Cool	⏻	ON/OFF
∴	Dry	🔢	Set temp
☀	Heat		
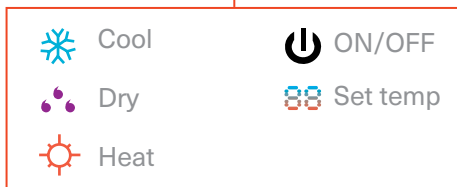
User-friendly remote control

- 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

- **Night time comfort**

- **Swing**

- **Compressor protection device**

- **Clock**

- **Low noise**

- **Timer**

- **Automatic restart**

- **Intelligent defrosting**

- **Auto clean**

Heat pump units (60Hz)

Model		2MWW0509G1"AA" 2TWK0509G1"AA"		2MWW0512G1"DA" 2TWK0512G1"DA"		2MWW0512G9"CA" 2TWK0512G9"CA"		2MWW0518G1"DA" 2TWK0518G1"DA"		2MWW0524G1"CA" 2TWK0524G1"CA"		2MWW0530G1"CA" 2TWK0530G1"CA"		2MWW0536G1"CA" 2TWK0536G1"CA"	
Mode		Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating
Power supply	V/Hz/F	220/60/1		220/60/1		115/60/1		220/60/1		220/60/1		220/60/1		220/60/1	
Nominal capacity	Btu/h	9000	9000	12000	12000	12000	12000	18000	18000	24000	24000	28000	28000	33000	33000
EER/COP		3.12	3.05	2.76	2.8	2.82	2.8	2.81	2.85	2.8	2.9	2.79	2.81	2.75	3.05
Indoor Sound pressure level* (SH/H/M/L)	dB(A)	40/37/33/28		42/39/36/33		42/39/36/33		49/45/41/37		49/44/40/37		51/48/44/41		56/54/51/49	
Indoor Dimensions (W/H/D)	mm	790/265/170		845/275/180		845/275/180		940/298/200		1007/315/219		1178/326/252		1350/326/253	
Indoor Net weight	Kg	9		10		10		13		15.5		17.5		20	
Outdoor Sound pressure level*	dB(A)	≤50		≤52		≤52		≤56		≤56		≤58		<60	
Outdoor Dimensions (W/H/D)	mm	848/540/320		776/540/320		848/540/320		848/540/320		955/700/396		980/790/427		980/790/427	
Outdoor Net weight	kg	32.5		29		30		39		52		68		75	

Cooling only units (60Hz)

Model		2MCW0509G1"AA" 2TTK0509G1"AA"	2MCW0512G1"DA" 2TTK0512G1"DA"	2MCW0512G9"CA" 2TTK0512G9"CA"	2MCW0518G1"DA" 2TTK0518G1"DA"	2MCW0524G1"CA" 2TTK0524G1"CA"	2MCW0530G1"CA" 2TTK0530G1"CA"	2MCW0536G1"CA" 2TTK0536G1"CA"
Mode		Cooling	Cooling	Cooling	Cooling	Cooling	Cooling	Cooling
Power supply	V/Hz/F	220/60/1	220/60/1	115/60/1	220/60/1	220/60/1	220/60/1	220/60/1
Nominal capacity	Btu/h	9000	12000	12000	18000	24000	28000	33000
EER		3.12	2.76	2.82	2.81	2.8	2.79	2.75
Indoor Sound pressure level* (SH/H/M/L)	dB(A)	40/37/33/28	42/39/36/33	42/39/36/33	47/44/40/35	49/44/40/37	51/48/44/41	56/54/51/49
Indoor Dimensions (W/H/D)	mm	790/265/170	845/275/180	845/275/180	940/298/200	1007/315/219	1178/326/252	1350/326/253
Indoor Net weight	Kg	9	10	10	13	15.5	17.5	20
Outdoor Sound pressure level*	dB(A)	≤50	≤52	≤52	≤56	≤56	≤58	<60
Outdoor Dimensions (W/H/D)	mm	848/540/320	776/540/320	848/540/320	848/540/320	955/700/396	980/790/427	980/790/427
Outdoor Net weight	kg	32	28	30	37	52	64	73

Note: Specifications subject to change without prior notice

* 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.

NOM·ANCE

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*.