

ROOM AIR CONDITIONING



Watch the
TECO 60th Anniversary video

The strength of a global brand. Comfort you can rely on.

Welcome Home to TECO

ENGINEERED TO PERFORM

For over 60 years we have delivered market leading electrical motors worldwide. Powering the largest machines in ships, mines, quarries, plants & refineries. Our strength is diversification with expertise in state of the art products and services across telecommunications, IT solutions, automation, wind turbines, electric vehicles and home appliances.



\$3Billion USD Net Worth

THE QUIET ACHIEVER

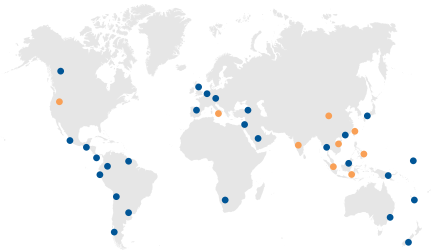
In Australia, we are the market leader in industrial motors and have been for over 30 years. This has paved the way for our success in home appliances - air conditioners, fridges, freezers, washing machines and clothes dryers. We supply to many mine sites and commercial businesses in the harshest places from the Pilbara to Kalgoorlie to Papua New Guinea. Our designs, functionality and performance are backed by our in-home dedicated service network.



40,000+ Employees

QUALITY & RELIABILITY

Our heavy industrial expertise nurtures our commitment to quality and reliability in all our products. Whether it is an air conditioner for a small room or a multi split system to cool or heat your entire home - TECO has you covered with the strength of our global brand and comfort you can rely on.



36 Countries Worldwide

• sales / marketing • production



The strength of a global brand. Comfort you can rely on.

TECO Headquarters, Taipei

Window / Wall Mounted AC

For over 30 years, TECO has provided Australia with Window / Wall Mounted Air Conditioners. This type of unit is perfect for the replacement of outdated and less efficient models. We have designed our unit sizes around standard, pre-existing cut outs for easy-fit wall mounting. For the ever-moving house hunters, our units can be relatively easy to install or uninstall depending on the location – window or wall. Therefore, you could potentially take your Window / Wall Mounted Air Conditioner when you go.

This gives you the flexibility in choosing your installation location to suit your needs today and tomorrow. This product also lends itself to applications where a wall split or ducted system is not an option due to the building or housing modifications associated.



WINDOW / WALL MOUNTED AC

BENEFITS

TECO continues to provide high quality and affordable air conditioners with the latest R32 refrigerant technology and convenient features, all backed by a nationwide service network.



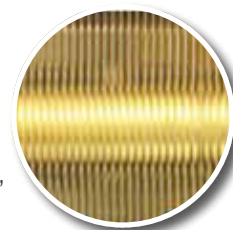
R32 Refrigerant

Using R32 refrigerant, which transfers heat efficiently, resulting in approximately 10% less electricity consumption when compared to other refrigerants. It also has a significant (up to 1/3) lower environment impact also referred to as Global Warming Potential (GWP).



Gold Fin Protection

Gold fin protection provides peace of mind as it prolongs the life of the aluminium Condenser fins, by preventing the accumulation of harmful corrosive acids, salts and air borne contaminants, thereby prolonging the performance and lifespan of your Air Conditioner



Wireless Remote

The convenient wireless remote lets you power on and off, set and adjust air conditioner settings from the comfort of your chair.

(Excludes TWWI6CFDG)



Removable Panel

The front panel can be removed to easily access the unit for cleaning.



Dual Drainage

Multiple drainage points assist with providing efficient drainage.



Sliding Chassis

Installation and servicing is made easy with the slide out casing.



Sling System

Condensate water that develops while in cooling mode is reused by the Sling System fan to agitate the water onto the condenser. This assists to increase efficiency and reduces the need for drainage in Cooling mode.

(Excessive humidity may generate the need for condensate to be drained away).



Fresh Air Switch

This feature draws fresh air from outside and expels air from the inside.



Left & Right Auto Air Flow

Ensures even air flow distribution.



Rotary Compressor

With a rotary compressor, noise and vibration is reduced.

- Running Current is at rated conditions (AS/NZS 3823) and does not include compressor start-up or variations in power supply and load conditions.
- Indoor unit sound levels are determined in an anechoic chamber at a distance of 1 metre from the front of the unit. They may be slightly higher during actual operation due to ambient conditions.
- Due to continuous product improvements, specifications are subject to change without prior notice.
- Some of the mentioned features may not be available in all models.
- Please refer to the warranty conditions on our website for commercial and domestic products - <http://www.teco.com.au/assets/warranty>



All capacity and energy efficiency ratings are based on the 2019 gems <65kw determination for all TECO window wall air conditioners featured in this brochure.

For more information, please visit : www.energyrating.gov.au/products/air-conditioners



1300 660 037

WIRELESS CONNECTIVITY*



EWPE SMART

This app brings you a brand new experience for intelligent control. It offers precise air conditioning management, intelligent and flexible control. Helping make your life easier.

Control the AC at anytime and anywhere you like. Check the status of your AC in real time. Make changes instantly.

Total control from your mobile device. Set your AC from anywhere!

Turn on your AC before you leave work. Arrive to a comfortable home.

Forgot to turn off the AC? No problem. Now you can control your TECO AC from anywhere!

Android



iOS



*Internet connection and compatible smartphone (not included) required.
*Not available for TWW16CFDG.

SILVER ION FILTER

An advanced filter that is highly effective for reducing harmful bacteria, viruses, fungi, spores, and common allergens from the air circulating throughout the room.

The filter generates and releases silver ions into the air stream from the air conditioner where they attach to microorganisms, deactivating microbes on a molecular level. Effectively preventing reproduction and growth. In addition to long term sterilization, the silver ion filter is environmentally friendly, safe and effective at reducing harmful airborne contaminants.



TECO's Silver Ion Filters - Reducing harmful contaminants in the air.



Cleaner Air Comfort
*When your family's wellbeing
means the world to you.*

WINDOW / WALL SPECIFICATIONS

TECO Window / Wall Model (cool only)		TWW16CFWDG	TWW22CFWDG	TWW27CFWDG	TWW40CFWDG	TWW53CFWDG	TWW60CFWDG
Power Supply	V-Ph-Hz	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50
Cooling Capacity	kW	1.6	2.2	2.7	3.9	5.3	6.0
Rated Run Current	A	2.40	2.87	3.63	5.13	6.96	7.87
Plug Size	A	10	10	10	10	10	15
Input	W	480	660	825	1180	1600	1810
Moisture Removal	L/hr	1.15	1.0	1.0	1.5	2.2	2.2
A.E.E.R		3.3	3.3	3.3	3.3	3.3	3.3
Star Rating* (Hot / Avg. / Cold)		2 / 1.5 / 1.5	2 / 2 / 2	2 / 2 / 2	1.5 / 1.5 / 1.5	2 / 1.5 / 2	1.5 / 1.5 / 1.5
Fan Speeds		3 + Fan	3 + Auto	3 + Auto	3 + Auto	3 + Auto	3 + Auto
Indoor Cooling Air Flow (max)	L/s	102	133	133	177	216	238
Compressor Type		Rotary	Rotary	Rotary	Rotary	Rotary	Rotary
Indoor Sound Pressure (Hi / Med / Low)	dB(A)	49 / 47 / 45	50 / 48 / 46	50 / 48 / 46	50 / 48 / 46	55 / 53 / 51	55 / 53 / 51
Outdoor Sound Power	dB(A)	66	64	64	70	72	71
Dimension (H*W*D)	mm	350 x 450 x 580	375 x 560 x 668	375 x 560 x 668	428 x 660 x 700	428 x 660 x 770	428 x 660 x 770
Packing (H*W*D)	mm	359 x 518 x 668	410 x 620 x 763	410 x 620 x 763	490 x 736 x 790	490 x 736 x 860	490 x 736 x 860
Net / Gross Weight	Kg	29 / 32	35 / 38.5	39 / 42.5	48 / 52	58 / 62	61 / 65
Recommended Cut-out Size (H*W)	mm	355 x 455	380 x 565	380 x 565	433 x 665	433 x 665	433 x 665
Refrigerant Type		R32	R32	R32	R32	R32	R32
Outdoor Operation Temperature	°C	18~43	18~43	18~43	18~43	18~43	18~43

TECO Window / Wall Model (reverse cycle)		TWW22HFWDG	TWW27HFWDG	TWW40HFWDG	TWW53HFWDG	TWW60HFWDG	
Power supply	V-Ph-Hz	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50	
Cooling	Capacity	kW	2.2	2.8	3.9	5.3	6.0
	Input	W	660	840	1180	1600	1810
	Rated Run Current	A	2.87	3.63	5.13	7.87	7.87
	A.E.E.R		3.3	3.3	3.3	3.3	3.3
	Star Rating* (Hot / Avg. / Cold)		2 / 1.5 / 2	2 / 1.5 / 1.5	1.5 / 1.5 / 1.5	2 / 1.5 / 1.5	1.5 / 1.5 / 1.5
Heating	Capacity	kW	1.90	2.45	3.60	4.80	5.52
	Input	W	570	740	1060	1450	1690
	Rated Run Current	A	2.48	3.25	4.53	7.35	7.35
	A.C.O.P.		3.3	3.3	3.3	3.3	3.25
	Star Rating* (Hot / Avg. / Cold)		1 / 1 / 0.5	2 / 0.5 / 0.5	1 / 1 / 0.5	1 / 0.5 / 0.5	1 / 0.5 / 0.5
Plug Size	A	10	10	10	10	15	
Moisture Removal	L/hr	1.0	1.0	1.5	2.2	2.2	
Fan Speeds		3 + Auto	3 + Auto	3 + Auto	3 + Auto	3 + Auto	
Indoor Cooling Air Flow (max)	L/s	133	133	186	264	250	
Compressor Type		Rotary	Rotary	Rotary	Rotary	Rotary	
Indoor Sound Pressure (Low / Med / Hi)	dB(A)	50 / 48 / 46	50 / 48 / 46	50 / 48 / 46	55 / 53 / 51	56 / 54 / 52	
Outdoor Sound Power	dB(A)	64	66	69	71	73	
Dimension (H*W*D)	mm	375 x 560 x 668	375 x 560 x 668	428 x 660 x 700	428 x 660 x 770	428 x 660 x 770	
Packing (H*W*D)	mm	425 x 623 x 766	425 x 623 x 766	505 x 739 x 793	505 x 739 x 863	515 x 739 x 863	
Net/Gross weight	Kg	36 / 39.5	40 / 43.5	51 / 55	64 / 69	65 / 70	
Recommended Cut-out Size (H*W)	mm	380 x 565	380 x 565	433 x 665	433 x 665	433 x 665	
Refrigerant Type		R32	R32	R32	R32	R32	
Outdoor Operation Temp.	Cooling	°C	18~43	18~43	18~43	18~43	
	Heating	°C	-7~30	-7~30	-7~30	-7~30	

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For more information, please visit : www.energyrating.gov.au/products/air-conditioners

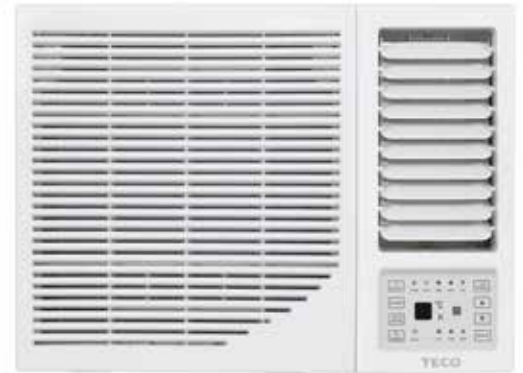
Running current is at rated conditions (AS3823) and does not include compressor start-up or variations in power supply and load conditions.

Cooling Indoor temperature 27°C DB / 19°C WB Heating Indoor temperature 20°C DB / 15°C WB
Outdoor temperature 35°C DB / 24°C WB Outdoor temperature 7°C DB / 6°C WB

CLASSIC WINDOW / WALL RANGE

For over 30 years, TECO has provided Australia with Window / Wall Mounted Air Conditioners. This type of unit is perfect for the replacement of outdated and less efficient models. We have designed our unit sizes around standard, pre-existing cut outs for easy-fit wall mounting. For the ever-moving house hunters, our units can be relatively easy to install or uninstall depending on the location – window or wall. Therefore, you could potentially take your Window / Wall Mounted Air Conditioner when you go.

This gives you the flexibility in choosing your installation location to suit your needs today and tomorrow. This product also lends itself to applications where a wall split or ducted system is not an option due to the building or housing modifications associated.



BENEFITS

TECO continues to provide high quality and affordable air conditioners with R410A refrigerant technology and convenient features, all backed by a nationwide service network.



3 in 1 Filter

This range of window / wall air conditioners have a filtration system consisting of 1. Photocatalyst 2. Active Carbon and 3. Static-Free. It's static-free and reduces dust, dirt and airborne particles from circulating in the air.



Wireless Remote

The convenient wireless remote lets you power on and off, set and adjust air conditioner settings from the comfort of your chair.



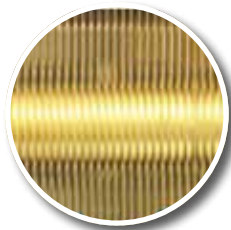
Auto Swing Airflow

To ensure even distribution of air, the automatic horizontal swing enables the air conditioner to reach the set temperature faster and maintain it for longer.



Gold Fin Protection

Gold fin protection provides peace of mind as it prolongs the life of the aluminium Condenser fins, by preventing the accumulation of harmful corrosive acids, salts and air borne contaminants, thereby prolonging the performance and lifespan of your Air Conditioner



ECO Mode

This economic mode sets the air conditioner to cycle off the compressor and fan motor once the set temperature has been reached. The fan motor will cycle to maintain the set temperature. This helps to reduce running costs without compromising comfort.



Sleep Mode

This mode reduces the fan speed and will gradually increase or decrease the temperature to ensure you get to sleep comfortably.



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CLASSIC RANGE SPECIFICATIONS

TECO Window / Wall Model (cool only)		TWW16CFAT	TWW22CFAT	TWW27CFAT
Power Supply	V-Ph-Hz	220~240 - 1-50	220~240 - 1-50	220~240 - 1-50
Cooling Capacity	kW	1.6	2.2	2.7
Run Current	A	2.16	2.8	3.7
Plug Size	A	10	10	10
Input	W	500	648	830
Moisture Removal	L/hr	0.6	0.8	1.0
A.E.E.R		3.17	3.38	3.24
Star Rating* (Hot / Avg. / Cold)		1.5 / 1.5 / 1.5	1.5 / 1.5 / 1.5	2 / 1.5 / 1.5
Fan Speeds		3 + Auto	3 + Auto	3 + Auto
Indoor Cooling Air Flow (max)	L/s	117	131	117
Compressor Type		Rotary	Rotary	Rotary
Indoor Sound Power	dB(A)	57	55	57
Outdoor Sound Power	dB(A)	65	62	64
Dimensions (HxWxD)	mm	355 x 470 x 535	380 x 600 x 560	380 x 600 x 560
Packing (H x W x D)	mm	425 x 553 x 566	420 x 687 x 620	420 x 687 x 620
Net / Gross Weight	Kg	25 / 28	30 / 33	33 / 36
Recommended Cut-out Size (H x W)	mm	360 x 475	385 x 605	385 x 605
Refrigerant Type		R410A	R410A	R410A
Outdoor Operation Temperature	°C	18~43	18~43	18~43
TECO Window / Wall Model (reverse cycle)		TWW22HFAT	TWW26HFAT	
Power supply	V-Ph-Hz	220~240 - 1-50	220~240 - 1-50	
Cooling	Capacity	kW	2.2	2.6
	Input	W	680	790
	Run Current	A	3.1	3.4
	A.E.E.R		3.21	3.27
	Star Rating* (Hot / Avg. / Cold)		1.5 / 1.5 / 1.5	1.5 / 1.5 / 1.5
Heating	Capacity	kW	2.05	2.40
	Input	W	600	730
	Run Current	A	2.6	3.2
	A.C.O.P.		3.39	3.26
	Star Rating* (Hot / Avg. / Cold)		1 / 1 / 1	1 / 1 / 0.5
Plug Size	A	10	10	
Moisture Removal	L/hr	0.8	1.0	
Fan Speeds		3 + Auto	3 + Auto	
Indoor Cooling Air Flow (max)	L/s	114	119	
Compressor Type		Rotary	Rotary	
Indoor Sound Power	dB(A)	56	52	
Outdoor Sound Power	dB(A)	63	59	
Dimensions (HxWxD)	mm	380 x 600 x 560	380 x 600 x 560	
Packing (H*W*D)	mm	420 x 687 x 620	420 x 687 x 620	
Net/Gross weight	Kg	33 / 36	33 / 36	
Recommended Cut-out Size (HxW)	mm	385 x 605	385 x 605	
Refrigerant Type		R410A	R410A	
Outdoor Operation Temp.	Cooling	°C	18~43	18~43
	Heating	°C	-7~27	-7~27

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Running current is at rated conditions (AS3823) and does not include compressor start-up or variations in power supply and load conditions.

Cooling Indoor temperature 27°C DB / 19°C WB Heating Indoor temperature 20°C DB / 15°C WB
Outdoor temperature 35°C DB / 24°C WB Outdoor temperature 7°C DB / 6°C WB

Vertical Skinny

BENEFITS

The latest addition to the TECO Home Appliance product range is the vertical skinny window air conditioner. One of the most versatile air conditioners due to the ability to install it in a sliding window. The included window kit makes it simple to fit to most horizontal sliding windows (from 90 to 145cm in height). A great solution for temporary accommodation, renting or permanent housing.



Inverter Compressor

This assists with quieter operation and increased efficiency.



Follow Me Mode

Turns off the temperature sensor on the air conditioner and uses the built-in sensor of the remote.



Self Clean Operation

Using high velocity air to blow away dust and contaminants from the fan coil.



Child Lock

Disables the control panel so buttons cannot be pressed by little fingers or by accident.



Wireless Remote

Along with a stylish touch control, this range comes complete with a wireless remote control.



Window Installation Kit

Convenient and flexible window kit included to ensure a snug fit to most horizontal sliding windows.



Ultraviolet Light - UV light disinfects the air that we breathe and this unique and important feature:

Controls mould and other allergens and removes volatile organic compounds; Reducing smells and odours; Maintains a cleaner vertical skinny air conditioners.

Model		TVS26HVUVAH	TVS26CVUVAH	TVS32CVUVAH
Capacity (kW)	Cooling	2.60 (0.52~3.1)	2.60 (0.52~3.1)	3.20 (1.15~3.6)
	Heating	2.90 (0.65~3.4)	-	-
Moisture removal (L/H)		1.1	1	1.25
Air circulation (L/s)		102.7	108.3	133
Noise Level dB(A)		Indoor 59 Outdoor 65	Indoor 59 Outdoor 65	Indoor 59 Outdoor 65
Dimensions (mm) (HxWxD)		820 x 415 x 334	820 x 415 x 334	820 x 415 x 334
Net/Gross weight (kg)		27.5/35	26.5/35	28/35
Star Rating (Hot/Avg/Cold)	Cooling	2 / 2 / 2	2 / 2 / 2	2.5 / 2.5 / 2.5
	Heating	2.5 / 1.5 / 1	-	-

Expandable Window Kit



Wireless remote control



TECO

The Comfortable Choice

The strength of a global brand. Comfort you can rely on.



TAC-WW-TE-11.21
E&OE



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