



### ROOM AIR CONDITIONING



# 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.

### 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 inhome dedicated service network.

### **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.



\$3Billion USD Net Worth







# TECDAIR Portable Air Conditioning

### **BENEFITS**

If you are on a budget, living in a rental property or prefer to cool only the room you occupy, then TECO Portable Air Conditioners are the comfortable choice for you. Spot Cooling is an efficient way to manage your indoor climate when the cost or practicality of a wall split or ducted system is not an option. TECO Portable Air Conditioners are portable in the sense of not being fixed or installed. Our units feature roll on castors to conveniently position your portable AC unit from room to room. TECO Portable Air Conditioners come with a window exhaust kit to vent heat from inside your room to the outside.

For convenience and functionality at an affordable price, TECO Portable Air Conditioners feature:



### Wi-Fi Connectivity

Wi-Fi connectivity puts you in control no matter where you are. Using a smartphone and the TECO app, you can adjust your TECO Portable Air Conditioner remotely.

Not available to all models (TPO20CFBT).



#### 24 Hour Timer

Set and forget. Have your unit switch on or off after a period of time you set. Great for switching the unit off automatically after you go to bed.



#### **Roll-On Castors**

Easily move your TECO Portable Air Conditioner into position with its roll-on castors.



#### Remote Control

No need to walk over to the air conditioner to adjust the temperature, timer or switching it on or off. Each TECO Portable Air Conditioner comes with a convenient remote controller. Total control at your fingertips.



### Reverse Cycle

Summer or winter, heating or cooling - keep your indoor temperature at a comfortable level.

(Applies only to TPO35HFWCT, TPO41HFWCT, TPO32HFWDT & TPO35HFWDT models).



### Maintenance Made Easy

All TECO Portable Air Conditioners have a convenient filter compartment. This makes it simple to access and clean. Clean filters assist in air conditioner efficiency.



The exhaust hose kit helps remove excess heat from the room. This improves the AC performance and helps retain set temperatures.



### Two Year Warranty

Rest easy knowing TECO's manufacturer warranty ensures your satisfaction is guaranteed.



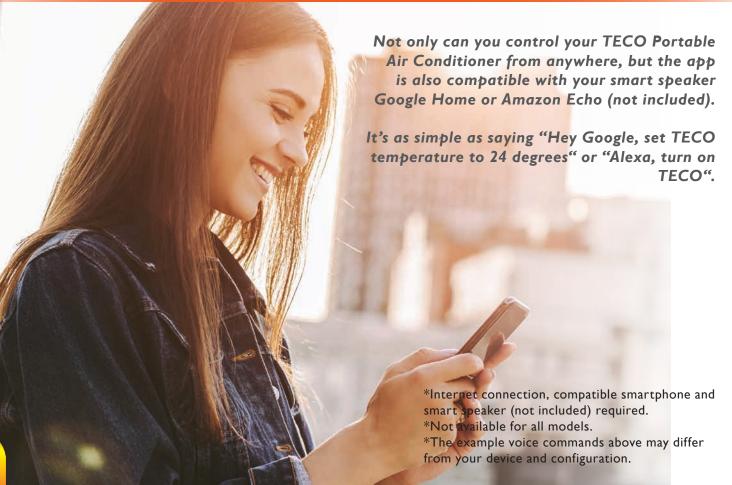
Australian based nationwide service network means we're never far away. Service and spare parts, we're here to help.





## **WI-FI & VOICE CONTROL**

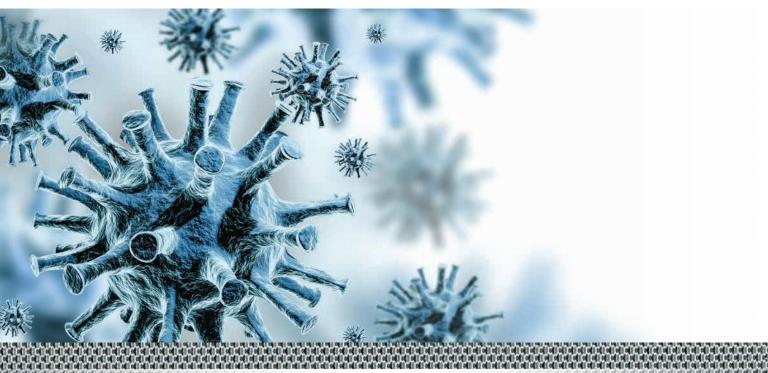




### **SILVER ION FILTER**

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.



## THE RANGE

### **Current Models**

(registered prior to April I, 2020)

These models make up our current 2020/21 range and did not fall under the 2020 MEPS registration.

### 3.5kW Reverse Cycle & Cool Only

TPO35HFWCT (Reverse Cycle) TPO35CFWCT (Cool Only)

## 4.1kW Reverse Cycle & Cool Only

TPO4IHFWCT (Reverse Cycle)
TPO4ICFWCT (Cool Only)

### 5.2kW Cool Only

TPO52CFAT



### **New Models**

(registered after April 1, 2020)

These models are new to the TECO portable air conditioner range and fall under the 2020/21 MEPS registration.



## TECDAIR PORTABLE SPECIFICATIONS

TECO Portable Model		TPO35CFWCT	TPO4ICFWCT	TPO35HFWCT	TPO4IHFWCT	TPO52CFAT
Cooling Capacity	kW	3.5	4.1	3.5	4.1	5.3
Heating Capacity	kW	-	-	2.9	3.4	-
Rated Run Current	Α	7.0	9.8	7.4	9.8	10.8
Indoor Sound Pressure	dB(A)	53	54	54	55	58
Air Flow (high)	L/sec	80.6	97.2	83.3	97.2	125
Dehumidification	L/hr	2.3	3.0	2.3	3.0	4.17
Refrigerant Type		R410A	R410A	R410A	R410A	R410A
Remote Control		Yes	Yes	Yes	Yes	Yes
Wi-Fi Connectivity		Built-In	Built-In	Built-In	Built-In	-
Sleep Function		Yes	Yes	Yes	Yes	Yes
Timer Control		24 Hr				
Swing Louvre		Auto	Auto	Auto	Auto	Auto
Fan Speeds		3 + Auto				
Dimension (H*W*D)	mm	695 x 440 x 325	715 x 440 x 355	715 x 440 x 355	715 x 440 x 355	775 x 365 x 568
Packing (H*W*D)	mm	887 x 485 x 360	885 x 478 x 402	885 x 478 x 402	885 x 478 x 402	879 x 429 x 709
Net/Gross weight	Kg	27.2 / 30	31 / 35	30 / 34	32 / 36	45 / 54

TECO Portable Model		TPO20CFBT	TPO32HFWDT	TPO35HFWDT
Cooling Capacity	kW	2.05	3.3	3.5
Heating Capacity	kW	-	2.9	3.0
Rated Run Current	Α	4.3	8.4	7.0
Indoor Sound Power	dB(A)	63	64	64
Air Flow (high)	L/sec	62.5	83.3	125
Dehumidification	L/hr	0.6	1.5	1.6
Refrigerant Type		R290	R290	R290
Remote Control		Yes	Yes	Yes
Wi-Fi Connectivity		-	Built-In	Built-In
Sleep Function		Yes	Yes	Yes
Timer Control		24 Hr	24 Hr	24 Hr
Swing Louvre		Manual	Auto	Auto
Fan Speeds		2	3 + Auto	3 + Auto
Dimension (H*W*D)	mm	670 x 320 x 320	715 x 445 x 370	745 x 450 x 396
Packing (H*W*D)	mm	867 x 384 x 351	885 x 478 x 402	885 x 502 x 460
Net/Gross weight	Kg	22.6 / 25.6	31 / 35	34.5 / 38.8

### MINIMUM ENERGY PERFORMANCE STANDARDS (MEPS)

From 1st April 2020, the Australian Government introduced a new rating and labeling system to accurately display the power consumption and efficiency of electrical appliances. In addition, the label shows the performance of the appliance in different climate conditions.

Appliances registered prior to April 2020 did not require the display of the MEPS label. TECO's range of portable air conditioners are an example of this. As we have expanded our range during this time, we have models that span this date and only the latest arrivals fall under the new MEPS labeling system. For more information regarding this new labeling system, please visit www.energyrating.gov.au.

- \* Portable unit sound levels are determined in an anechoic chamber at a distance of I 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 features may not be available to all models.
- \* Images are for illustration purposes only and may differ from purchased products. E&OE.



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



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