

**TCL**

The Creative Life

# Air Conditioner Product Catalogue



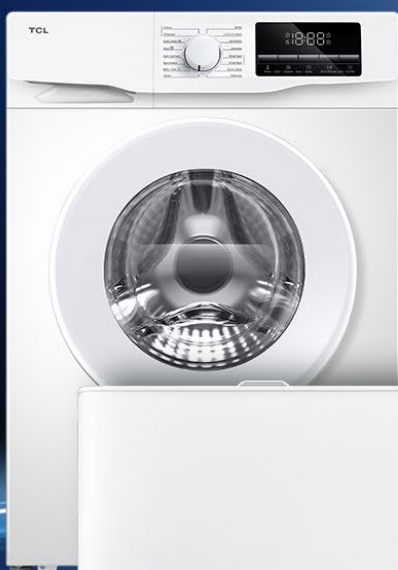
— **TCL** —

**Keeping you cool  
all year round**













# TCL

## The Electronics Innovators

TCL are one of the world's largest manufacturers of consumer electronics. With their long history of electronics expertise and their new state-of-the-art TV panel manufacturing facilities, they are experienced at bringing innovative and feature-packed products to market.

TCL employs over 75,000 people in its 28 R&D laboratories, 22 production sites and corporate offices around the world. In addition to TVs and soundbars, TCL develop and manufacture products ranging from mobile phones and tablets through to air conditioners, washing machines and refrigerators. With products available in over 160 countries, including Australia and New Zealand, TCL are renowned as a reliable and dependable brand. Together with its loyal customers, TCL looks forward to a bright and colourful future.

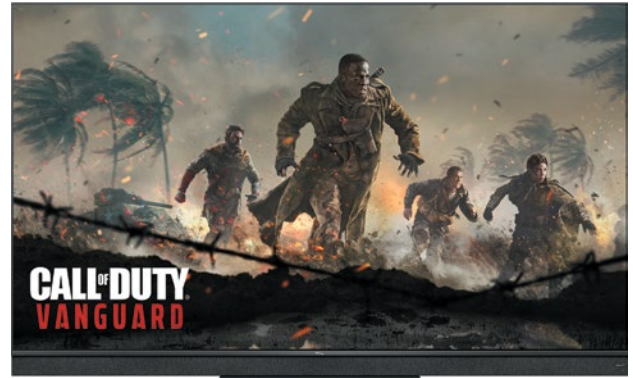
# Sponsorships

'Enhancing Entertainment' is one of TCL's core goals and this extends above and beyond the making of exceptional electronics products. As such, TCL partners with sports and cultural organisations with complimentary values in delivering outstanding entertainment.



## Melbourne Victory Football Club

TCL are both Major Partners and the official TV suppliers to Melbourne Victory FC, one of Melbourne's most popular and successful football clubs.



**TCL** | **CALL OF DUTY VANGUARD**

OFFICIAL TV PARTNER

## TCL Ambassador Shyla Heal

WNBL Player for  
Townsville Fire



# Awards



*"The TCL 65X10 QLED Mini LED TV provides superb black performance... Subjectively, it's about as good as OLED..."*







## Melbourne Cup Carnival

TCL are an Official Partner of the Melbourne Cup Carnival and the supplier of televisions for the exceptional viewing pleasure of all racecourse visitors.



## South Sydney Rabbitohs

As Major Partners, TCL are honoured to be supporting the South Sydney Rabbitohs and backing the club to a historic 22nd Premiership win.



## TCL Chinese Theatre

The Chinese Theatre is famous for its long history of Hollywood celebrities and movie studio premieres. TCL are proud to continue the naming rights of this iconic landmark.



## Ellen DeGeneres Show

TCL are again delighted to work with the award-winning Ellen DeGeneres Show to create the exciting giveaways and promotions that form such great entertainment.





# T-Pro Split System Air Conditioners

2.6KW / 3.5 KW / 5.2 KW / 7.2KW



### Gentle Breeze Technology

With up to 1,422\* micro-holes perfectly spaced across the S-Shaped airflow vanes, air is more gently and widely dispersed throughout the room. Avoid harsh, direct cold drafts - and unlock superior airflow comfort.

\*Based on TAC-24CHSD/TPG11IT model.



### Smart Air Flow

**Rising style heating:** Because warm air rises, airflow is directed to the base of the room first, maximising the heating efficiency.

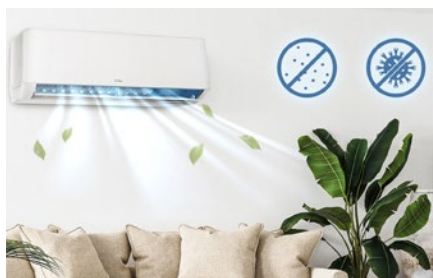
**Shower-style cooling:** Because cold air falls, airflow is directed to the top of the room first, for whole-room comfort.



### Clever Inverter

Unique TCL inverter technology ensures perfect performance with energy efficiency. Enjoy a split system that is faster and more proactive in helping you reach your comfort zone.





### Breathe Fresh Filtered Air

Keep your air clean and dust-free with the top mounted integrated filter. Efficiently removes dirt, pollen, and bacteria from the airflow so you can breathe fresh.



### "I Feel" Mode

With a built-in thermometer, the remote senses the temperature around it and communicates with the unit to intelligently maintain your perfect temperature and keep you comfortable.



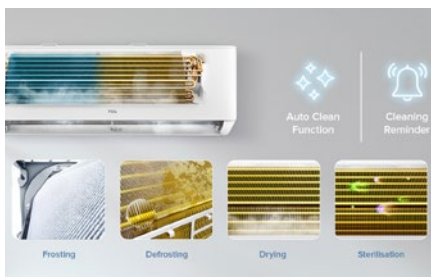
### Sleep Mode

Sleep soundly even on the warmest or coolest of nights. Once activated, Sleep Mode gently maintains room temperature whilst ensuring quiet operation throughout the night.



### Smart Connectivity

Adjust the settings of your air conditioner using the handheld remote, or wirelessly via the TCL Home App, Amazon Alexa, or Google Assistant. Now you can take control of your comfort 24/7, even remotely.\*



### Cleans Itself and Cleans the Air

The 4-Step Auto Clean Mode uses water molecules in the air to help carry away accumulated dirt, bacteria, and impurities. Plus, you get friendly reminders when it is time to clean your filter. Safeguard air quality without the added maintenance.



### Rapid Action Temperature Control

Get comfortable quickly with powerfully fast heating or cooling in Turbo Start mode. No more waiting before getting to relax in your ideal temperature.



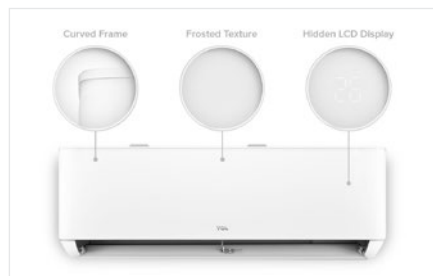
### 60°C Cooling

TCL will help you keep your cool with the inclusion of an air-cooled e-box in every split system unit. Cooling is continuous in up to 60°C outside temperature, and operates at 100% cooling capacity in up to 50°C.



### Easy-Clean Design

Designed to make manual cleaning as easy and effortless as possible; no more struggles. Key components are simple to take apart, wash, and then reassemble.



### Design Features

Featuring modern and clean design aesthetics, a TCL air conditioner will compliment any décor all whilst keeping you in comfort.

\*Wi-Fi network, Google/Amazon account and compatible device required (sold separately). Data usage and subscription charges may apply. Google is a trademark of Google LLC. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc or it's affiliates.

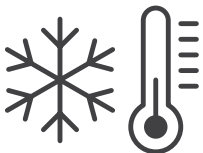


# T-Pro Split System Air Conditioners

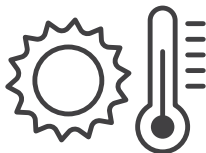
2.6KW / 3.5 KW / 5.2 KW / 7.2KW

## Key Features

- Cooling and Heating Capacities
- Gentle Breeze Mode
- Smart Airflow
- Air Purification
- Inverter Technology
- I Feel Mode
- Turbo Function
- Works with Google Assistant / Amazon Alexa / TCL Home App
- 24 Hr Timer
- Sleep Mode
- Eco Mode
- 5-fan Speed
- LED Display - On/Off
- Easy Clean Design
- Auto-Clean / Clean Reminder



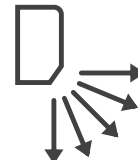
Cooling



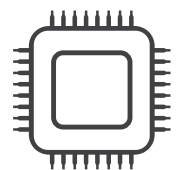
Heating



Gentle Breeze  
Mode



Smart Airflow



Inverter Technology



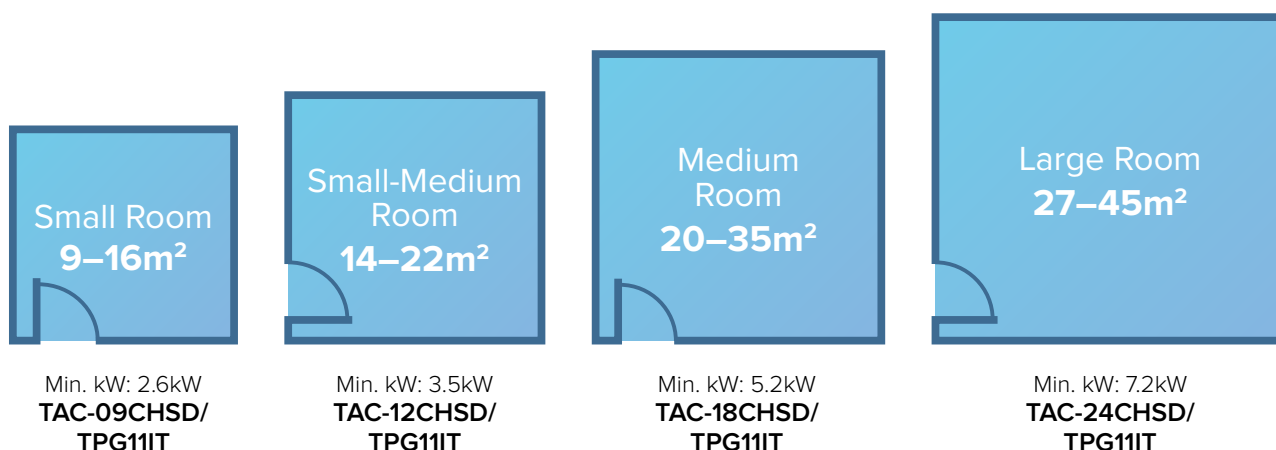
## Split System Air Conditioner Specifications

Model	Indoor/Outdoor Unit	TAC-09CHSD/ TPG11IT	TAC-12CHSD/ TPG11IT	TAC-18CHSD/ TPG11IT	TAC-24CHSD/ TPG11IT
<b>Rated Values</b>	Operation Type	Reverse Cycle	Reverse Cycle	Reverse Cycle	Reverse Cycle
	Cooling Capacity (KW)	2.6 (1000~4000)	3.5 (1000~4000)	5.2 (1200~6000)	7.2 (2000~8000)
	Heating Capacity (KW)	4.05 (1000~4800)	4.5 (1000~4600)	5.2 (1200~6000)	7.2 (2000~8500)
	Rated Input-Cooling (KW)	0.595	0.8	1.4	1.7
	Rated Input-Heating (KW)	0.985	1.07	1.2	1.9
	Moisture Removal (Litre/Hr)	0.8	1.1	2	2.6
	AEER	4.2	4.3	3.68	3.76
	ACOP	4.06	4.15	4.29	4.2
<b>Energy Star Rating for Cooling</b>	Hot & Humid	9.5	5.5	4	3.5
	Mixed	5.5	4.5	3.5	3.5
	Cold	6	4.5	3.5	3.5
<b>Energy Star Rating for Heating</b>	Hot & Humid	3.5	3	3	3
	Mixed	2.5	2.5	2.5	2.5
	Cold	2	2	2	2
<b>Noise</b>	Indoor Unit dB (A)	47	48	49	54
	Outdoor Unit dB (A)	58	60	62	63
<b>Refrigerant</b>	Refrigerant (type/gram)	R32/620g	R32/810g	R32/960g	R32/1125g
<b>Piping</b>	Liquid Pipe (mm)	Ø 6.35 (1/4")	Ø 6.35 (1/4")	Ø 6.35 (1/4")	Ø 6.35 (1/4")
	Gas Pipe (mm)	Ø 9.53 (3/8")	Ø 9.53 (3/8")	Ø 12.7 (1/2")	Ø 12.7 (1/2")
	Maximum Piping Length (m)	15	15	25	25
	Max Height Difference (m)	10	10	15	15
<b>Product Dimensions</b>	Indoor (W x D x H)	820 x 306 x 195mm	820 x 306 x 195mm	1097 x 332 x 222mm	1097 x 332 x 222mm
	Outdoor (W x D x H)	795 x 305 x 549mm	796 x 305 x 549mm	853 x 349 x 602mm	920 x 380 x 699mm
<b>Net Weight</b>	Indoor (kg)	10	10	13.5	14
	Outdoor (kg)	22	26	34	42

For a more detailed specification sheet, please visit our website. Specifications and product images are subject to change without further notice.

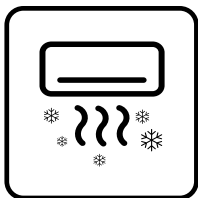
**⚠ Installation warning:** Please remember to always use a licensed electrician and plumber when installing your new TCL air conditioner.

### How to choose the right one for you?



# Portable Air Conditioner

3.6KW



### Powerful Cooling

Powerful 3.6kW cooling capacity combined with portability enables temperature control for any room in your home, and with Turbo Mode rooms quickly reach your set temperature to keep you cool and relaxed throughout the day.



### Sleep Mode

Room temperature and humidity are kept at optimum levels, without excessive fluctuations, whilst quiet operation is maintained. Sleep in comfort during those hot summer nights.



### Dry Mode

The efficient dehumidifier reduces air moisture content inside your home and keeps the humidity at a comfortable level. No need to suffer through a humid Australian summer again.



### 24 Hour Timer

Want to cool your home just before you return from work? Now you can, and more. Set the air conditioner to operate any time of the day or night with the 24 hour timer.





### Multifunction 3 in 1 Comfort

Select from 3 effective operation modes. Choose Air Conditioning for temperature control, Dehumidifier to reduce air moisture and humidity, or Fan to create pleasant air movement around your room.



### Selectable 3-Speed Fan

Select from multiple fan speeds to regulate air movement. Low, medium, or high, you choose the speed to match the space and your preferences.



### Simple Setup and Portability

Easily portable and simple to setup with the Single Hose Exhaust System, you can shift rooms and be cooling again quickly. Take your comfort with you.



### Easy Maintenance Washable Filter

Keep your air free from dust, particles, and debris with the washable filter. The no-hassle and easy-to-clean reusable filter makes maintenance a breeze.



### Child Lock

Prevent curious little fingers from changing your settings on the remote control with the easy-to-set child lock.



### Self-diagnosis

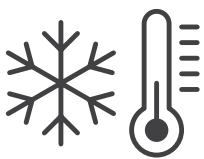
Recognising any issues before they become a problem, the self-diagnosis function will keep you confident with cooling your home.

# Portable Air Conditioner

3.6KW

## Key Features

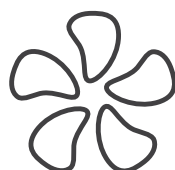
- 3.6KW Cooling Capacity
- Air Swing (Motorized - upward and downward Motion)
- 3 in one (Fan/AC/Dehumidifier)
- Easy Washable Filter
- 3 Fan Speeds
- LED Display On/Off
- Low Noise
- Integrated Handles
- Turbo Function
- Self Diagnosis
- 24 Hour Timer
- Child Lock (on remote control)
- Sleep Mode
- Single Hose Exhaust System
- Auto Restart



3.6kW Cooling  
Capacity



3 in 1 (Fan/AC/  
Dehumidifier)



3 Fan Speeds



Low Noise



24 Hour Timer





## Portable Air Conditioner Specifications

General Info	Model	TAC-12CPB/NZ
	Operation Type	Cooling Only
	Ventilation System	Single Duct
Rated Values	Cooling Capacity (KW)	3.6
	Rated Input-Cooling (KW)	7
	Moisture Removal (Litre/ Hour)	1.6
	EER Cooling (Kw)	2.72
Noise Level - Sound Pressure dB(A)	High	51
	Medium	49
	Low	48
Noise Level - Sound Power dB(A)	High	63
Refrigerant (type/gram)	R290/260g	
Product Dimensions (W x D x H)	450 x 396 x 745mm	
Net Weight (kg)	33.2	
Accessories (Included)	Exhaust hose/Hose inlet/ Hose outlet	Yes
	Window Slider Kit	Yes
	Remote Control	Yes

For a more detailed specification sheet, please visit our website. Specifications and product images are subject to change without further notice.





The Creative Life

# Experience More

**Customer Service Hotline:** 1300 738 149

[www.tcl.com/au](http://www.tcl.com/au)

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