

TCL

**AIR CONDITIONER
PRODUCT
CATALOGUE**



TCL

Effortlessly





Comfortable



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.



OFFICIAL TELEVISION AND WHITE GOODS PARTNER OF THE AFL

TCL is the Official Television and Whitegoods Partner of the AFL. Our range of high-performance TVs and whitegoods elevate your game day experience. Join us as we continue to support Australia's beloved sport, on and off the field.

TCL



Official Television and White Goods Partner

Awards



For C835 and C935



reddot award
product design 2022



OFFICIAL TELEVISION PROVIDER OF THE FORMULA 1 ROLEX AUSTRALIAN GRAND PRIX 2023

TCL is the Official Television provider of the FORMULA 1 ROLEX AUSTRALIAN GRAND PRIX 2023. Our cutting-edge TVs deliver an immersive viewing experience that captures the excitement of the world's fastest sport. TCL is proud to support the next generation of motorsport champions.



OFFICIAL PARTNER OF THE NFL

TCL is proud to be an Official Partner of the NFL. Our TVs offer a clear and immersive viewing experience, bringing you closer to the game. Experience the excitement of one of Australia's most beloved sports with TCL.



MELBOURNE CUP CARNIVAL

TCL is thrilled to be a sponsor of the Melbourne Cup Carnival, an iconic event in the Australian sporting and cultural calendar. Our TVs bring the race carnival to life with vivid colours and sharp detail, allowing you to fully immerse yourself in the excitement and glamour of this celebrated event.



TCL CHINESE THEATRE

As the proud naming rights sponsor of the TCL Chinese Theatre, TCL is committed to supporting the magic of movie-making history in Hollywood. With our state-of-the-art technology, we help bring the movie-going experience to life and continue the long tradition of star-studded premieres at this iconic venue.



TCL BreezeIN Series

Split System Air Conditioner

2.6KW / 3.5 KW / 5.2 KW / 7.2KW / 8.2KW

KEY FEATURES



Gentle Breeze Innovation

Harness the innovation of up to 1,422* micro-holes aligned on the S-Shaped vanes. Experience a broader, gentler spread of air, ensuring a draft-free, premium comfort experience.

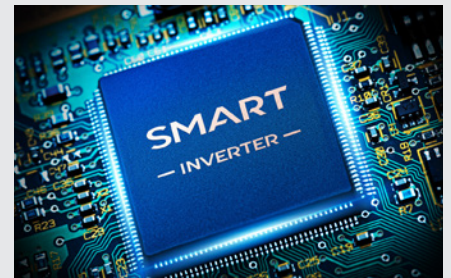
*Based on TAC-24CHSD/TPH111T model.



The Smart Choice in Air Flow

Warmth, where it matters: Leveraging the natural ascent of warm air, our system targets the bottom of the room first - ensuring optimal heating efficiency.

Cooling, top down: Understanding that cool air descends, we initiate cooling from the top of the room, promising an evenly comfortable environment from ceiling to floor.



Inverter Intelligence

Harness the power of TCL's unique inverter technology. Pair peak performance with outstanding energy efficiency, our split system operates swiftly, anticipating your needs and guiding you to optimal comfort with ease.



Filtered Freshness

Experience pristine air quality with our top-mounted filter. Designed for optimal dust and pollutant removal, it ensures every breath you take is refreshingly clean.



Comfort on Cue: "I Feel" Mode

Stay in your comfort zone effortlessly. With the remote's integrated thermometer, it knows the temperature around it and ensures the unit responds for optimal comfort.



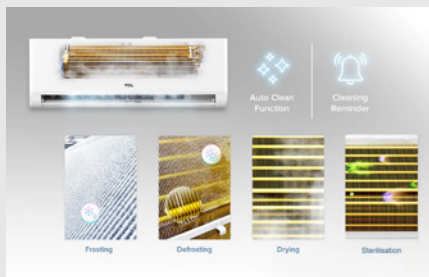
Seamless Control Anywhere

Elevate your control experience. From the trusted handheld remote to smart integrations with TCL Home App, Amazon Alexa, or Google Assistant, personalising your comfort has never been more accessible.*



Fast-Track to Comfort

Dive right into your comfort zone with Turbo Start mode. Experience swift heating or cooling, ensuring no moment is wasted before you unwind in perfection.



Auto-Clean & Breathe Easy

Our 4-Step Auto Clean Mode harnesses air's natural water molecules, sweeping away dirt and impurities. Paired with timely filter reminders, enjoy a pristine atmosphere with minimal upkeep.



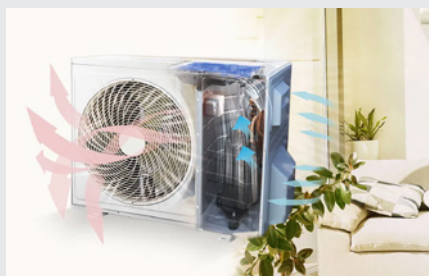
Sleep in Climate-Controlled Comfort

With Sleep Mode on, experience subtle temperature adjustments and whisper-quiet operations for uninterrupted rest even on the warmest or coolest of nights.



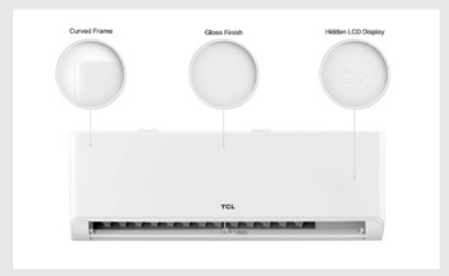
Hassle-Free Hygiene Design

With our streamlined design, manual cleaning has never been more straightforward. Effortlessly access, wash, and reassemble key components in no time.



Heatwave Hero

When temperatures soar, TCL ensures continuous comfort with our air-cooled e-box in every split system. And with full cooling capacity in conditions up to 50°C, the heat won't interrupt your chill.



Style Meets Comfort

Every TCL air conditioner boasts a sleek design that effortlessly complements modern decor, ensuring your comfort without compromising on style.

*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 its affiliates.

TCL BreezeIN Series

Split System Air Conditioner

2.6KW / 3.5 KW / 5.2 KW / 7.2KW / 8.2KW

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

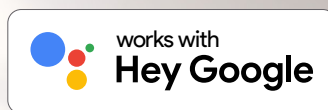
Eco Mode

5-fan Speed

LED Display - On/Off

Easy Clean Design

Auto-Clean / Clean Reminder



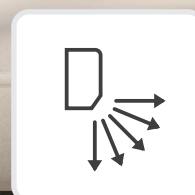
Cooling



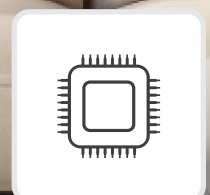
Heating



Gentle Breeze
Mode



Smart Airflow



Inverter
Technology

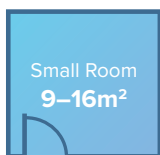
SPLIT SYSTEM AIR CONDITIONER SPECIFICATIONS

Model	Indoor/Outdoor Unit	TAC-09CHSD/ TPH11IT	TAC-12CHSD/ TPH11IT	TAC-18CHSD/ TPH11IT	TAC-24CHSD/ TPH11IT	TAC-28CHSD/ TPH11IT
Rated Values	Operation Type	Reverse Cycle	Reverse Cycle	Reverse Cycle	Reverse Cycle	Reverse Cycle
	Cooling Capacity (KW)	2.6 (1.0~4.0)	3.5 (1.0~4.0)	5.2 (1.2~6.0)	7.2 (2.0~8.0)	8.2 (2.0~8.4)
	Heating Capacity (KW)	4.05 (1.0~4.8)	4.5 (1.0~4.6)	5.2 (1.2~6.0)	7.2 (2.0~8.5)	8.5 (2.2~8.8)
	Rated Input-Cooling (KW)	0.595	0.8	1.4	1.9	2.3
	Rated Input-Heating (KW)	0.985	1.07	1.2	1.7	2.3
	Moisture Removal (Litre/Hr)	0.8	1.4	2	2.6	3.2
	AEER	4.34	4.3	3.67	3.76	3.54
	ACOP	4.06	4.15	4.27	4.2	3.67
	Outdoor Operating Temperature Range	-15°C~52°C	-15°C~52°C	-15°C~52°C	-15°C~52°C	-15°C~52°C
	Indoor Operating Temperature Range	16°C~31°C	16°C~31°C	16°C~31°C	16°C~31°C	16°C~31°C
Energy Star Rating for Cooling	Hot & Humid	9.5	5.5	4	3.5	3.5
	Mixed	5.5	4.5	3.5	3.5	3
	Cold	6	4.5	3.5	3.5	3.5
Energy Star Rating for Heating	Hot & Humid	3.5	3	3	3	3.5
	Mixed	2.5	2.5	2.5	2.5	2.5
	Cold	2	2	2	2	2
Noise	Indoor Unit dB (A)	48	48	50	54	52
	Outdoor Unit dB (A)	58	60	63	64	65
Refrigerant	Refrigerant (type/gram)	R32/620g	R32/810g	R32/960g	R32/1125g	R32/1270g
Piping	Liquid Pipe (mm)	Ø 6.35 (1/4")	Ø 6.35 (1/4")	Ø 6.35 (1/4")	Ø 6.35 (1/4")	Ø 6.35 (1/4")
	Gas Pipe (mm)	Ø 9.52 (3/8")	Ø 9.52 (3/8")	Ø 12.7 (1/2")	Ø 12.7 (1/2")	Ø 12.7 (1/2")
	Maximum Piping Length (m)	15	15	25	25	25
	Max Height Difference (m)	10	10	10	10	10
Product Dimensions	Indoor (W x D x H)	820 x 195 x 306mm	820 x 195 x 306mm	1097 x 222 x 332mm	1097 x 222 x 332mm	1097 x 222 x 332mm
	Outdoor (W x D x H)	795 x 305 x 549mm	795 x 305 x 549mm	853 x 349 x 602mm	920 x 380 x 699mm	967 x 421 x 803mm
Net Weight	Indoor (kg)	10	10	13.5	14	14
	Outdoor (kg)	22	26	34	42	47

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

▲ Installation warning: Please ensure that all work is carried out by fully licensed and insured professionals in accordance with local regulations and manufacturers installation instructions. ZERL Zoned Energy Rating Label - residential air conditioning star rating based on GEMS 2019 determination. Test conditions are based on AS/NZS3823.11.

HOW TO CHOOSE THE RIGHT ONE FOR YOU



Min. kW: 2.6kW
TAC-09CHSD/
TPH11IT



Min. kW: 3.5kW
TAC-12CHSD/
TPH11IT



Min. kW: 5.2kW
TAC-18CHSD/
TPH11IT



Min. kW: 7.2kW
TAC-24CHSD/
TPH11IT



Min. kW: 8.2kW
TAC-28CHSD/
TPH11IT

Portable Air Conditioner

2.0KW / 2.6KW / 3.5KW



Model shown: TAC-12CPB/MZ

KEY FEATURES



TAC-07CPB/RV pictured above.



Powerful Cooling

Up to 3.5KW cooling capacity combined with portability enables temperature control for any room in your home.



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.



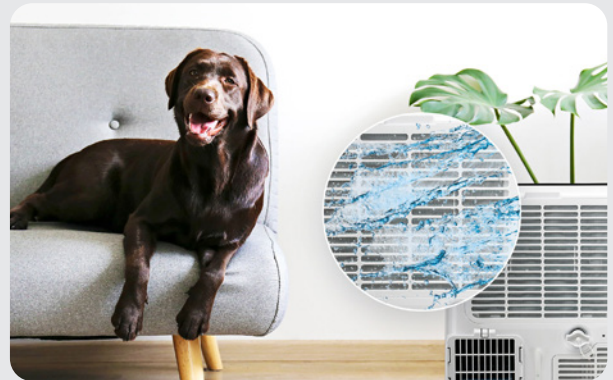
Selectable 2-Speed Fan

Select from multiple fan speeds to regulate air movement. Low 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.



3 Year Warranty

The exceptional quality of a TCL air conditioning system is backed up by our formidable 3 year warranty. Be sure of staying comfortable for many years to come.

Portable Air Conditioner

2.0KW / 2.6KW / 3.5KW

KEY FEATURES

2.0KW/2.6KW/3.5KW Cooling Capacities

Air Swing (Motorized - upward and downward Motion)

3 in one (Fan/AC/Dehumidifier)

Easy Washable Filter

2 Fan Speeds

LED Display On/Off

Low Noise

Integrated Handles

24 Hour Timer

Child Lock (on remote control)

Sleep Mode

Single Hose Exhaust System

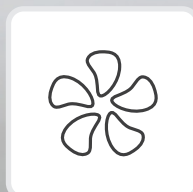
Auto Restart



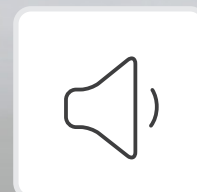
2.0KW/2.6KW/3.5KW
Cooling Capacities



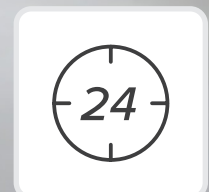
3 in 1 (Fan/AC/
Dehumidifier)



2 Fan Speeds



Low Noise



24 Hour Timer

PORTABLE AIR CONDITIONER SPECIFICATIONS

General Info	Model	TAC-12CPB/MZ	TAC-09CPB/MZ	TAC-07CPB/RV
	Operation Type	Cooling Only	Cooling Only	Cooling Only
	Ventilation System	Single Duct	Single Duct	Single Duct
Rated Values	Cooling Capacity (KW)	3.5	2.6	2.0
	Rated Input-Cooling (KW)	1.3	0.98	0.78
	Moisture Removal (Litre/ Hour)	1.7	0.9	0.8
	EER Cooling (Kw)	2.6	2.6	2.6
Noise Level - Sound Pressure dB(A)	High	53	51	54
	Low	51	48	51
Noise Level - Sound Power dB(A)	High	65	64	63
Indoor Airflow (L/s)	High	108.33	108.33	72.22
	Low	77.77	77.77	61.11
Refrigerant (type/gram)		R290/195g	R290/215g	R290/160g
Product Dimensions (W x D x H)		358 x 419 x 688	358 x 419 x 688	320 x 320 x 670
Net Weight (kg)		27	26	22
Accessories (Included)	Exhaust hose/Hose inlet/ Hose outlet	Yes	Yes	Yes
	Window Slider Kit	Yes	Yes	Yes
	Remote Control	Yes	Yes	Yes

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

TAC-07CPB/RV pictured below.



TCL

EXPERIENCE MORE

Customer Service Hotline: 1300 738 149

To learn more about our new range of products, visit:

www.tcl.com/au

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