



Worldwide Air Conditioner Partner

TCL VozIN Series

A New Generation of Voice Control AC

Voice Control | T-AI Energy-saving | Smart Control



Turn on the AC

Hey, TCL, I feel cold



OK, the AC is on

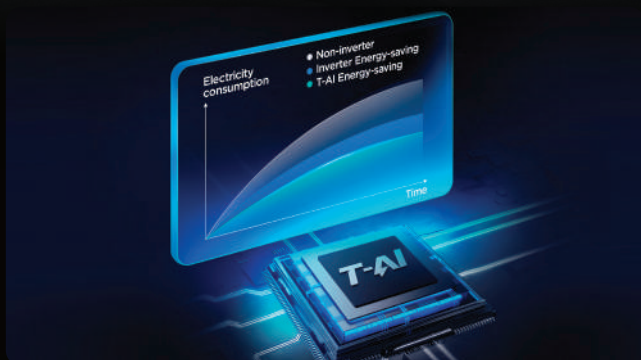
OK, the temperature is raised

Smart Voice Control

TCL VozIN features a cutting-edge offline voice module, supporting intelligent voice commands without internet connection.

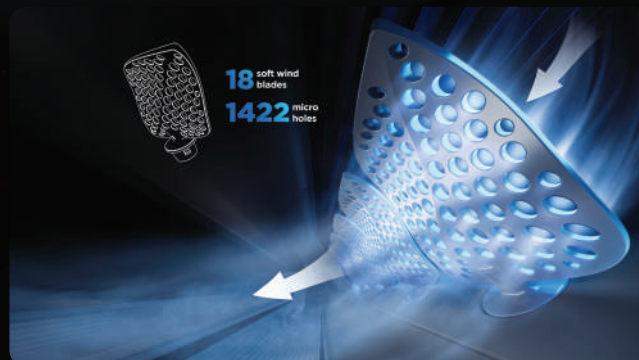
Hey, TCL! Set temperature to 26°C.

OK, it's set to 26°C.



37%+ T-AI Energy-saving

The T-AI energy-saving technology enables the compressor to proactively adjust its operation frequency and save energy up to 37%.



Gentle Breeze Blade & Micro Holes

Enjoy the serene comfort of a soft and gentle airflow. Our advanced blades, designed with micro-holes transform cold drafts into a smooth laminar flow, ensuring an unparalleled cooling experience.



-30°C Low-Temp Heating

Provides continuous heating even at -30°C.



Energy Rating

The TCL VozIN provides A+++ energy rating for both cooling and heating mode.

*Only optional for SCOP AVG A+++ model.

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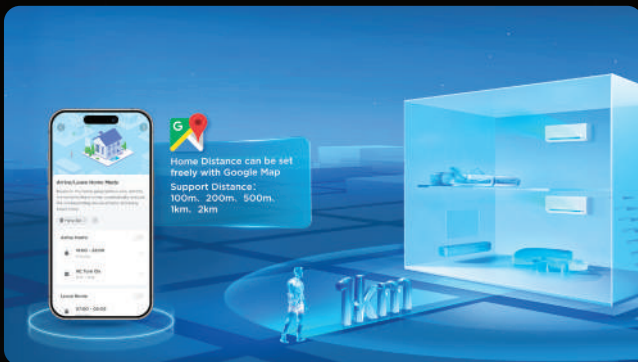
Electricity Consumption Monitoring

The TCL Home App provides users with a real-time chart of their electricity consumption, enabling them to monitor and optimize their AC usage.



Smart APP Control

Effortlessly connect your AC with TCL Home, Google Assistant and Alexa.



Smart Arrive Leave Home Mode

With Smart Arrive/Leave Home Mode! your AC turns on as you approach and shuts off when you leave, saving energy and ensuring perfect comfort.



Smart Whole-Home Control

Control your entire home with one tap! Turn on/off all ACs and Eco mode effortlessly. Save time and enjoy a perfectly comfortable home all from your phone.



Smart Learning Mode

Smart Learning Mode learns your preferences! After 10 days, it knows your favorite temperatures and adjusts automatically—no more manual changes.

5 EASY

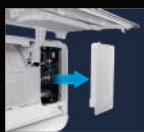


Easy Maintenance

Only 3 Steps



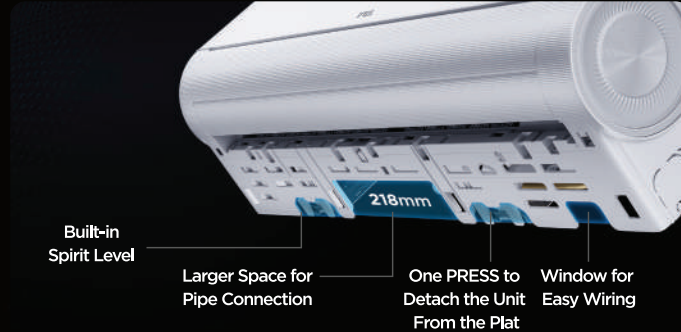
Open front panel



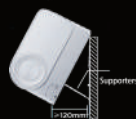
Take off PCB box cover



Take out PCB for replacement



Easy Installation



Convenient Installation

- Gap ≥ 120 MM
- Supporters Available



π Design

- Thicker and Stronger



Easy Disassembly & Assembly

Say goodbye to screws with our full buckle design, streamlining assembly and reducing setup time. Disassembling and assembling your AC is surprisingly straightforward, completed in just four steps.

Easy Cleaning

Enjoy a deep clean effortlessly! Our Full Buckle Design lets you clean your AC and the cross flow fan in just five simple steps.



Easy OTA Update

Keep your electronic drivers, such as circuit boards, up-to-date automatically with cloud technology.



BMS Compatibility

Supports building management systems for centralized control.



53°C High-Temp Operation

Runs stably even in extreme heat up to 53°C.



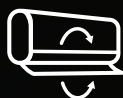
108mm Large Cross Flow Fan

Delivers stronger, more efficient airflow for better cooling.



Healthy Filters

Equipped with active carbon and EPA filters for cleaner air.



Wide-Range Dual Louver

Featuring a wide-range double louver air deflector, delivers optimal airflow for both cooling and heating across the room.



56°C Self-Cleaning

Dewing, frosting, defrosting, drying and sterilizing these 4 steps to remove dust and bacteria using high-temp steam cycles.



Dry Contact Control

Enables AC control via door/window sensors or fire alarm systems.

TCL



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TCL Specification of European Voice Control DC Inverter Split

Model Name			S09P9S0	S12P9S0	S09P9S1	S12P9S1	S18P9S1	S24P9S1
Main Specifications								
Cooling	Declared cooling capacity (mini-maxi)	w	2720(940-3810)	3580(1000-4000)	2680(940-3810)	3580(1000-4000)	5260(1250-6000)	7030(1830-7420)
	Pdesignc	w	2700	3500	2600	3500	5200	7000
	Cooling power consumption	w	530(240-1500)	792(290-1500)	679(240-1360)	1063(290-1500)	1421(330-2360)	1900(410-2800)
	Cooling operating current	A	2.9(1.2-9.0)	3.6(1.5-9.0)	3.1(1.2-7.5)	4.9(1.5-9.0)	6.5(1.7-12.0)	8.5(2.3-15.5)
Heating	Declared heating capacity (mini-maxi)	w	3550(940-4300)	3900(1000-4500)	3350(940-4230)	3900(1000-4500)	5600(1250-6800)	7120(1850-7960)
	Pdesignh average	w	2600	2600	2400	2500	4200	5300
	Heating power consumption (mini-maxi)	w	840(240-1830)	944(290-1830)	857(240-1656)	974(290-1830)	1407(340-2750)	1795(420-3000)
	Heating operating current (mini-maxi)	A	3.8(1.2-10.0)	4.6(1.5-10.0)	3.8(1.2-8.0)	4.1(1.5-10.0)	6.4(1.7-13.2)	8.2(2.3-15.5)
Performance								
Cooling	EER declared		5.13	4.52	3.94	3.36	3.7	3.7
	SEER declared		9.7	9.4	8.5	8.5	8.5	8.5
	Energy class - cooling		A+++	A+++	A+++	A+++	A+++	A+++
Heating	COP declared		4.22	4.13	3.90	4.00	3.98	3.96
	SCOP average declared		5.1	5.1	4.6	4.7	4.6	4.7
	Energy class - average		A+++	A+++	A++	A++	A++	A++
Outdoor Operating Temperature Range		°C	Cooling:-15-53 /Heating:-30-30	Cooling:-15-53 /Heating:-30-30	Cooling:-15-53 /Heating:-25-30	Cooling:-15-53 /Heating:-25-30	Cooling:-15-53 /Heating:-25-30	Cooling:-15-53 /Heating:-25-30
Moisture removal		L/h	1.2	1.5	1.2	1.5	1.8	2
Indoor sound power (s/h/m/l/mute)		dB (A)	56/50/42/36/33	56/50/42/36/33	54/50/44/35/29	54/50/44/35/29	57/51/43/37/33	60/54/47/40/36
Outdoor sound power		dB (A)	64	64	62	63	65	68
Indoor sound pressure (s/h/m/l/mute)		dB (A)	46/42/36/30/28	46/42/36/30/28	44/41/34/25/19	44/41/34/25/19	47/42/33/27/23	50/44/37/30/26
Outdoor sound pressure		dB (A)	53	53	52	53	55	58
Logistic Data								
Indoor Unit	Product size (w x h x d)	mm	909x305x209	909x305x209	808x305x209	808x305x209	909x305x209	1096x333x222
	Product weight	kg	10.4	10.4	9.7	9.7	10	14.2
	Packaging size (w x h x d)	mm	981x375x275	981x375x275	880x375x275	880x375x275	981x375x275	1165x405x295
	Packaging weight	kg	13.2	13.2	12.2	12.2	13	17.2
Outdoor Unit	Product size (w x h x d)	mm	853x602x349	853x602x349	787x498x290	810x549x305	927x699x380	978x803x421
	Product weight	kg	30.5	30.5	22	24	38	45
	Packaging size (w x h x d)	mm	890x628x385	890x628x385	818x520x325	835x575x328	960x732x430	1022x835x480
	Packaging weight	kg	32.5	32.5	24	26	41	48
Refrigeration Fluid And Connection								
Refrigerant type/Charge /GWP/CO2 equivalent			R32/0.85kg/675 /0.574tonnes	R32/0.85kg/675 /0.574tonnes	R32/0.57kg/675 /0.385tonnes	R32/0.60kg/675 /0.405tonnes	R32/0.87kg/675 /0.588tonnes	R32/1.27kg/675 /0.858tonnes
Power supply			220-240V~/50Hz/1P	220-240V~/50Hz/1P	220-240V~/50Hz/1P	220-240V~/50Hz/1P	220-240V~/50Hz/1P	220-240V~/50Hz/1P
Connecting wiring (core x size)			4x0.75mm ²	4x0.75mm ²	4x0.75mm ²	4x0.75mm ²	4x0.75mm ²	4x0.75mm ²
Standard piping lengthm		m	5	5	5	5	5	5
Extra charging		g/m	15	15	15	15	25	25
Max, difference in level		m	10	10	10	10	10	10
Gas connecting pipe		inches	3/8"	3/8"	3/8"	3/8"	1/2"	1/2"
Liquid connecting pipe (inches)		inches	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"