

MW12XAB1

TCL Elite Series 12000BTU Fixed Speed Air Conditioner

Product Overview

TCL Elite Series Fixed Speed Air Conditioner - 12000BTU Cooling Capacity, R410a Refrigerant, 54dB Outdoor Noise Level, 39dB Indoor Noise Level, T1 Climates, 5 Speed Refreshment, Smart Air Flow, Power Cut Auto Restart, Self-diagnosis, Safety First Design, Retail Box



Specifications

About this product

The TCL MW12XAB1 Elite Series Fixed Speed Air Conditioner delivers 12000 BTU cooling capacity for residential cooling needs. Featuring R410a refrigerant, 5 Speed Refreshment, Smart Air Flow, power cut auto restart and self-diagnosis, this air conditioner is designed for convenient climate control and dependable everyday operation. Buy now from our website for practical home cooling in South Africa.

Overview Summary

The TCL MW12XAB1 Elite Series Fixed Speed Air Conditioner is a 12000 BTU cooling solution designed to help maintain a comfortable indoor environment. It uses R410a refrigerant and supports T1 climate conditions, making it suitable for compatible residential cooling applications.

Smart Air Flow and 5 Speed Refreshment provide airflow control options, while power cut auto restart helps restore operation

following a power interruption. Self-diagnosis supports fault identification, and the Safety First Design adds a safety-focused element to everyday use. The unit has a stated indoor noise level of 39 dB and an outdoor noise level of 54 dB.

Performance tier:Residential fixed speed air conditioning, 12000 BTU cooling capacity

Uses:Home cooling, bedroom cooling, living room cooling, residential climate control

Overview

The TCL Elite Series 12000BTU Fixed Speed Split Air Conditioner delivers reliable cooling with R410a refrigerant, 5-speed refreshment, and Smart Air Flow for more even, comfortable air distribution. Operating quietly at 39dB indoors and 54dB outdoors, it is suited to T1 climates and small-to-medium rooms, helping maintain consistent comfort during hot weather. With power-cut auto restart, self-diagnosis, and a safety-first design, this wall-mounted air conditioner offers convenient, dependable everyday cooling performance.

Description

The TCL MW12XAB1 Elite Series Fixed Speed Air Conditioner is designed to provide cooling for residential spaces. With a stated cooling capacity of 12000 BTU, it offers a practical solution for households seeking indoor temperature control. Its fixed speed design provides a straightforward air conditioning option for everyday use.

The unit incorporates Smart Air Flow and 5 Speed Refreshment to provide airflow options for indoor comfort. These features help users adjust the air conditioning experience to their preferences. The use of R410a refrigerant is part of the unit's cooling system, while its T1 climate classification identifies the stated climate category for operation.

Convenience features include power cut auto restart, which is designed to help the unit resume operation after a power interruption, and self-diagnosis, which supports fault identification. The Safety First Design provides an additional safety-focused feature. The stated noise levels are 39 dB for the indoor unit and 54 dB for the outdoor unit.

For buyers looking for a fixed speed air conditioner with a 12000 BTU cooling capacity and practical operating features, the TCL MW12XAB1 Elite Series is worth considering for a suitable residential installation. Confirm room suitability, electrical requirements and installation requirements with a qualified air conditioning installer before purchase.

Features

The TCL MW12XAB1 combines residential cooling capacity with airflow, restart and diagnostic features for everyday climate control.

- 12000 BTU cooling capacity: Provides cooling for suitable residential spaces.
- Fixed speed operation: Uses a fixed speed air conditioning design.
- R410a refrigerant: Uses R410a refrigerant in its cooling system.
- T1 climate classification: Specified for T1 climate conditions.
- 5 Speed Refreshment: Provides five stated refreshment speed settings.
- Smart Air Flow: Includes a smart airflow feature to support indoor comfort.
- Power cut auto restart: Designed to resume operation following a power interruption.
- Self-diagnosis: Supports identification of operating faults.
- Safety First Design: Incorporates a safety-focused design feature.
- Indoor noise level: Stated at 39 dB.
- Outdoor noise level: Stated at 54 dB.

Self-diagnosis

When encountering any irregularities, the air conditioner will feedback information on the display - for immediate diagnosis and simple upkeep.

Safety First Design

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Product Specification Sheet

A safety-centric build, complete with fireproof control box provide long-term, peace of mind performance.

Eco Mode

Hit Eco Mode for a fixed, efficiency optimized 26degreesC program. Designed to be kinder on the environment, saving on electricity bills, and maintaining a tight temperature range.

Sleep Mode

Once activated, Sleep Mode will run at lower capacity; maintaining a narrow temperature buffer. Temperature slowly fluctuates during long-term operation, for refreshment tailored to sleep duration

Mute Mode

Hit Mute for a hushed, XX dB operation. Non-intrusive performance, lower than a standard laptop hum ensures you can concentrate on the important things.

Power Cut Auto Restart

TCL's software ensures current air-con settings are memorized. In the event of sudden power loss, the aircon routine will resume as intended once power is re-established.

Smart Air Flow

An innovative air conditioning system ensures cool air is directed upwards, for a wide reaching, 'shower-style' refreshment. Warm air is blown downwards, to deliver a more immersive 'blanket-style' air flow.

5 Speed Refreshment

Select from a 1-5 wind level intensity. Broader settings than standard competitors enables you to set a perfect, tightly-tailored air speed.

Control On-The-Go

Smart App connectivity enables pre-setting room temperature and on/off timers; for total control while on the move. Return home in superior comfort, or turn off remotely.

Copper Tube

Air conditioning with copper tube is more durability and better cooling efficiency

What's in the Box

- TCL MW12XAB1 Elite Series Fixed Speed Air Conditioner
- Retail packaging

Additional accessories, installation materials and documentation have not been confirmed in the supplied product information. Confirm the package contents with the seller before installation.

Specifications

- Brand: TCL
- Series: Elite Series
- Model: MW12XAB1
- Product type: Fixed speed air conditioner
- Cooling capacity: 12000 BTU
- Refrigerant: R410a
- Climate classification: T1
- Indoor noise level: 39 dB
- Outdoor noise level: 54 dB

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Product Specification Sheet

- Airflow feature: Smart Air Flow
- Refreshment speed feature: 5 Speed Refreshment
- Automatic restart: Power cut auto restart
- Diagnostic feature: Self-diagnosis
- Safety feature: Safety First Design
- Packaging: Retail box

FAQ

What is the cooling capacity of the TCL MW12XAB1 air conditioner?

The TCL MW12XAB1 Elite Series Fixed Speed Air Conditioner has a stated cooling capacity of 12000 BTU.

Is the TCL MW12XAB1 a fixed speed air conditioner?

Yes. The MW12XAB1 is a fixed speed air conditioner designed for residential cooling applications.

Which refrigerant does the TCL MW12XAB1 use?

The unit uses R410a refrigerant, as stated in the supplied product specifications.

What are the noise levels of the TCL MW12XAB1?

The stated noise level is 39 dB for the indoor unit and 54 dB for the outdoor unit.

Does the TCL MW12XAB1 restart after a power cut"

Yes. Power cut auto restart is listed as a feature designed to help the air conditioner resume operation following a power interruption.

Does the TCL MW12XAB1 have a self-diagnosis feature?

Yes. The unit includes self-diagnosis to support the identification of operating faults.

What is Smart Air Flow on the TCL MW12XAB1?

Smart Air Flow is a listed airflow feature intended to support indoor comfort. Further details about its operating modes have not been provided in the supplied specifications.

What does T1 climate classification mean for this air conditioner?

T1 is the climate classification stated for this model. Consult the manufacturer's documentation or a qualified installer to confirm its suitability for your local operating conditions.

Is the TCL MW12XAB1 suitable for every room size?

Room suitability depends on factors such as room dimensions, insulation, sunlight exposure and heat sources. Ask a qualified air conditioning installer to assess the space before choosing a unit.

Does the TCL MW12XAB1 include installation accessories?

The supplied product information does not confirm the inclusion of installation accessories. Check the package contents with the seller before arranging installation.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/MW12XAB1-TCL-Elite-Series-12000BTU-Fixed-Speed-Air-Buy-p-341661.php>

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