

TCL AC | Smart Air, Soft Care

MONO SPLIT AIR CONDITIONER

Ceiling&Floor L1 series

M24L11

A⁺⁺

Cooling

A⁺

Heating



Hotel Mode

Door Card removed, Window left open, Fire Alarm :
⇒ Automatic switch off.

BMS

(Building Management System)
⇒ Control up to 30 units through a single computer.



More Remote Control Setting

Switch off Auto restart, setting Cooling only/Heating only, maximum/minimum temperature, filter Replacement Reminder.

⇒ Energy saving and good indoor air quality.



Wire Control*/Remote Control

Depending on your needs, you can control your device with a wired controller* or with the remote control.



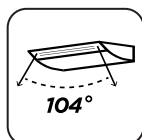
IOT WIFI CONTROL

Control the temperature in your home anytime and anywhere via the TCL Home App. or via simple voice commands**.



Inverter Technology

Inverter compressor with advanced technology: 30% improvement in energy efficiency, rapid cooling or heating (90 seconds for cold or hot air output at full load), precise temperature control.



104° wide range of air flow

With a unique oscillating design, the air direction can be adjusted at will, the airflow is evenly distributed throughout the room



Heating and Cooling

TCL air to air heat pumps are reversible. Whether to cool or heat your home, enjoy an efficient and economical system all year round.

*Wired Controller not included

**Connected with smart TV, smartphone or Alexa soundbar via TCL HOME or Google Assistant.

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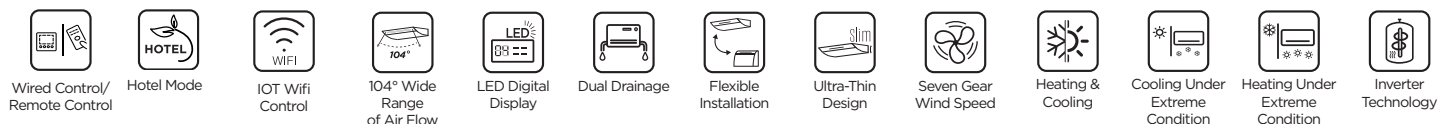
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Functions



Technical Specifications

	Model Name		M24L11
	Ean Code		8720568105536
	Indoor unit model name		MN24L1
	Ean code		8720568105833
	Outdoor unit model name		MT2411
	Ean code		8720568105925
	Main Specifications		
Cooling	Declared cooling capacity (mini-maxi)	btu/h	24000(7500-25500)
	Declared cooling capacity (mini-maxi)	W	7030(2200-7500)
	Pdesignc	W	7030
	Indoor cooling operating current	A	0.85(0.2-1.0)
	Indoor cooling power consumption	W	100(20-135)
	Outdoor cooling power consumption (mini-maxi)	A	10.5(3.8-14)
	Outdoor cooling operating current	W	2400(710-3165)
Heating	Declared heating capacity (mini-maxi)	btu/h	26900(7900-28500)
	Declared heating capacity (mini-maxi)	W	7900(2320-8350)
	Pdesignh average	W	5500
	Indoor heating operating current	A	0.85(0.2-1.0)
	Outdoor heating operating current (mini-maxi)	A	11(4.0-13)
	Indoor heating power consumption	W	100(20-135)
	Outdoor heating power consumption (mini-maxi)	W	2550(745-2965)
	Performance		
Cooling	EER declared		3
	SEER declared		6,2
Heating	SCOP average declared		4
	COP declared		2,98
	Moisture removal	L/h	2
	Indoor sound power (s/h/m/l/mute)	dB (A)	64/61/57/53/50
	Outdoor sound power	dB (A)	64
	Indoor sound pressure (s/h/m/l/mute)	dB (A)	54/51/47/43/40
	Outdoor sound pressure	dB (A)	54
	Energy Class		
Cooling	Energy class		A++
Heating	Energy class (average)		A+
	Outdoor Operating Temperature Range		
	Cooling mode	°C	15 / 50°C
	Heating mode	°C	15 / -24°
	Logistic Data		
Indoor Unit	Product size (w x h x d)	mm	1055×675×235
	Product weight	kg	26
	Packaging size (w x h x d)	mm	1130×748×305
	Packaging weight	kg	31
Outdoor Unit	Product size (w x h x d)	mm	845×700×342
	Product weight	kg	40
	Packaging size (w x h x d)	mm	960×747×430
	Packaging weight	kg	44
	Electrical Connection		
	Power supply		220-240V~/50Hz/1P
	Connecting wiring (core x size)		5×1.5mm ²
	Refrigeration Fluid And Connection		
	Refrigerant type		R32
	Charge		1.35kg
	Gwp		675
	Co2 equivalent		0.91tonnes
	Max. difference in level	m	15
	Gas connecting pipe	Inches	1/2"
	Liquid connecting pipe (inches)	Inches	1/4"