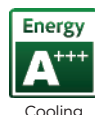


TCL AC | Smart Air, Soft Care

MONO SPLIT AIR CONDITIONER

BreezeIN 2.0 P9 Series S09P9S1



Energy Saving / AI



High Efficiency

BreezeIN 2.0 P9 Series is rated A+++ for cooling and A++ for heating.



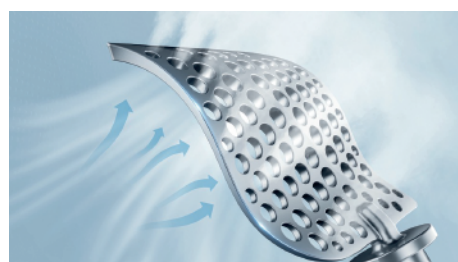
Electricity Consumption Monitoring

TCL Home APP can display the electricity consumption in a chart table in order to see electricity consumption and keep in mind monthly cost on AC.



AI Self-learning Energy Saving

The AI energy-saving technology relies on data gathered from indoor temperature fluctuations. This enables the compressor to proactively adjust its operation frequency, allocating the majority of cooling power towards temperature regulation rather than unnecessary dehumidification and over cooling.



Gentle Breeze

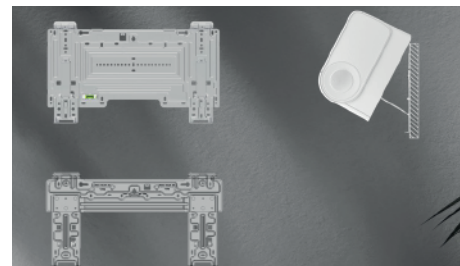
Cooling without Wind. Avoid harsh, direct cold draft and unlock superior refreshment.



Smart Airflow

Shower style Cooling : Directed-upward airflow showers down from the ceiling to create immersive cooling.

Rising style Heating : Warm and humidity-optimized airflow rises back up from the floor evenly.



Optimized Installation

Fast Installation : Simple and solid bracket with a convenient access for an easy installation.

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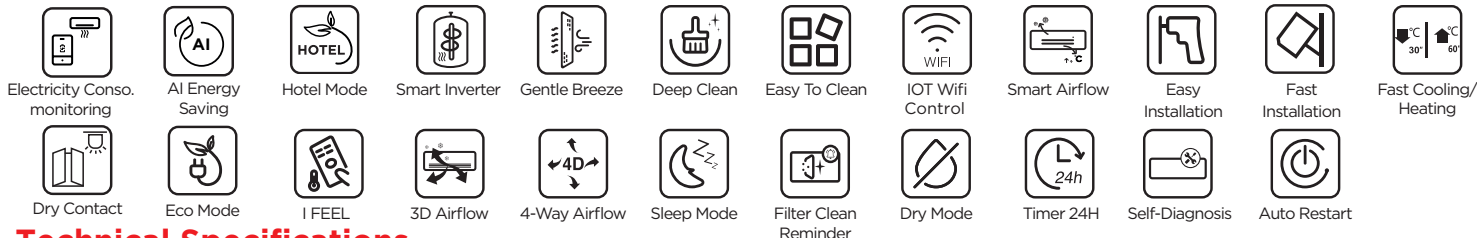
Cooling



Heating



Functions



Technical Specifications

Model Name			S09P9S1
Ean Code			8720568108513
Indoor unit model name			SN09P9S1
Ean code			8720568108698
Outdoor unit model name			ST09P3
Ean code			8720568108834
Main Specifications			
Cooling	Declared cooling capacity (mini-maxi)	W	2680(940-3810)
	Pdesignc	W	2600
	Cooling power consumption	W	679(240-1360)
	Cooling operating current	A	3.1(1.2-7.5)
Heating	Declared heating capacity (mini-maxi)	W	3350(940-4230)
	Pdesignh average	W	2400
	Heating power consumption (mini-maxi)	W	857(240-1656)
	Heating operating current (mini-maxi)	A	3.8(1.2-8.0)
Performance			
Cooling	EER declared		3,94
	SEER declared		8,5
Heating	SCOP average declared		4,6
	COP declared		3,9
Moisture removal		L/h	1,2
Indoor sound power (s/h/m/l/mute)		dB (A)	54/50/44/35/29
Outdoor sound power		dB (A)	62
Indoor sound pressure (s/h/m/l/mute)		dB (A)	44/41/34/25/19
Outdoor sound pressure		dB (A)	52
Energy Class			
Cooling	Energ class - cooling		A+++
Heating	Energy class (average)		A++
Outdoor Operating Temperature Range			
Cooling mode		°C	15 / 53°C
Heating mode		°C	-25 / 30°
Logistic Data			
Indoor Unit	Product size (w x h x d)	mm	808×305×209
	Product weight	kg	9,7
	Packaging size (w x h x d)	mm	880×375×275
	Packaging weight	kg	12,2
Outdoor Unit	Product size (w x h x d)	mm	787×498×290
	Product weight	kg	22
	Packaging size (w x h x d)	mm	818×520×325
	Packaging weight	kg	24
Electrical Connection			
Power supply			220-240V~/50Hz/1P
Connecting wiring (core x size)			4×0,75mm²
Refrigeration Fluid And Connection			
Refrigerant type			R32
Charge			0,57kg
Gwp			675
Co2 equivalent			0,385 tonnes
Standard piping length		m	5
Extra charging		g/m	15
Max, difference in level		m	10
Gas connecting pipe		inches	3/8"
Liquid connecting pipe (inches)		inches	1/4"