

# TCL AC | Smart Air, Soft Care

MONO SPLIT AIR CONDITIONER

Elite serie

**S24F2S1**

24000 BTU/h - 6800W

A<sup>++</sup>

Cooling



**Deep Clean**  
4 Steps Auto Clean



**IOT Wifi Control**  
Smart Control  
anytime & everywhere



**Smart airflow**  
Shower style Cooling &  
Rising style Heating



**Fast Cooling & Heating**  
Rapid Cool down &  
Heat up within a minute



**Eco Mode**  
Power Saving &  
Environment Protection



**Smart Inverter**  
Up to 60% Energy Saving



**I FEEL**  
Remove the Gap  
Between Setting & Feeling



**3D Airflow**  
Multi-dimensional Comfort

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## MONO SPLIT AIR CONDITIONER

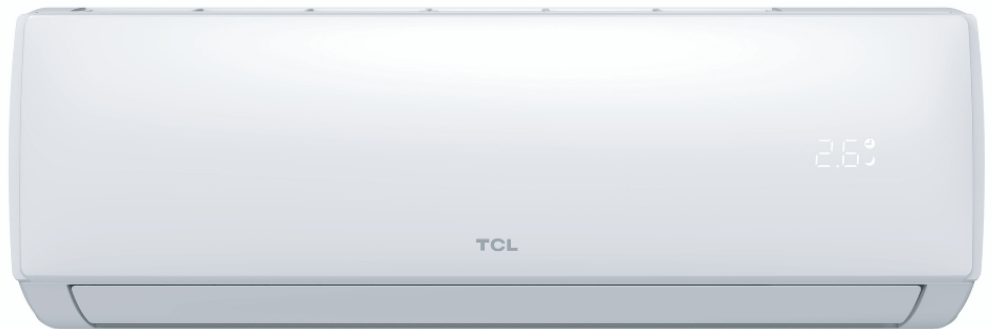
### Elite serie

## S24F2S1

24000 BTU/h - 6800W



Cooling



#### General specifications

Type	Heating&Cooling
Refrigant type	R32
Compresor motor	Inverter

#### Performances

Cooling Capacity (W)	6800
SEER (W/W)	6,1
Cooling Energy Class	A++
EER (W/W)	3,11
COP (W/W)	3,33
Heating Capacity Average (W)	5400
SCOP Average (W/W)	4
Heating Energy Class Average	A+

#### Functions

Deep Clean	Yes
IOT Wifi Control	Yes
Smart airflow	Yes
Fast Cooling & Heating	Yes
Eco Mode	Yes
Smart Inverter	Yes
I FEEL	Yes
3D Airflow	Yes
4-way airflow	Yes
Sleep Mode	Yes
Filter clean reminder	Yes
Extreme Climates	Yes
Healthy Filter	Yes
Dry Mode (Dehumidification)	Yes
Timer 24H	Yes
Self-diagnosis	Yes
Auto Restart	Yes

#### Technical Specifications

Application area (m <sup>2</sup> )	27~45
Moisture removal (Liters/h)	1,8
Indoor sound power(S/H/M/L/Mute) dB(A)	54/51/48/44/40
Outdoor sound power dB(A)	67
Indoor sound pressure(S/H/M/L/Mute) dB(A)	44/41/38/34/30
Outdoor sound pressure dB(A)	57
Power supply	220-240V~/50Hz/1Ph
Gas Connecting Pipe (inches)	1/2"
Liquid Connecting Pipe (inches)	1/4"
Max. refrigerant pipe length (m)	25
Max. difference in level (m)	10

#### Dimensions & logistic data

Ean Code	8720568103686
Ean Indoor	8720568103716
Ean Outdoor	8720568103723
Product size (WxHxD)	
Indoor unit - mm	1010×315×220
Outdoor Unit - mm	920×699×380
Product weight	
Indoor Unit - kg	13
Outdoor Unit - kg	40
Packaging size	
Indoor Unit (WxHxD) - mm	1096×390×297
Outdoor Unit (WxHxD)	960×732×400
Packaging weight	
Indoor Unit (kg)	16
Outdoor Unit (kg)	43

NA : Not yet available

Specifications are subject to change without notice. Photos are not contractual.