

# TCL AC | Smart Air, Soft Care

## MONO SPLIT AIR CONDITIONER

### FreshIN serie

**S12C6S0**

12000 BTU/h - 3500W



#### Breathable Fresh Air

Air renewal to maintain a healthy indoor atmosphere



**Air intake renewal up to 60 m<sup>3</sup>/h**  
Replenished oxygen level, reduced indoor pollutants.



**Exhausted air Up to 30 m<sup>3</sup>/h**  
Extracting stale or contaminated air.

#### Purification Mode

With real time air quality display.



Immediate awareness: It's allows you to immediately know the current indoor air condition with the color code.

The perfect balance between the intake of outside air and the exhaust of stale air is the key factor in ensuring that the air in your room is healthy and of optimal quality.



#### Temperature Balancing

After the fresh air being drawn into inside, it keeps the same indoor temperature with  $\pm 0,5^{\circ}\text{C}$  precision.



#### FreshIN+

The liftable fresh air inlet will let you know when the fresh air comes into your room.



#### QuadruPuri Filters

Quadruple purification filters to ensure efficient air purification.



#### Gentle Breeze

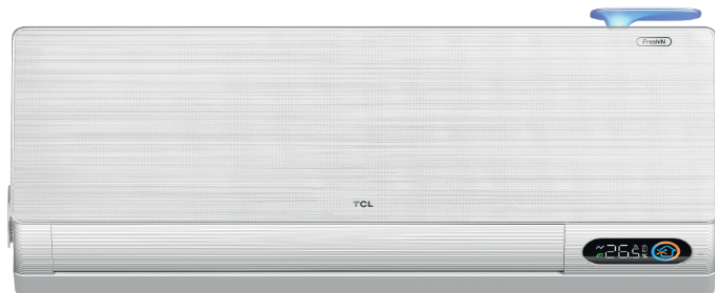
Cooling without Wind.

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### Functions



Breathing Mode



Exhaust Mode



Purification Mode



Temp. Balancing



FreshIN+



QuadriPuri Filters



Gentle Breeze



Deep Clean



Easy To Clean



IoT Wifi Control



Smart Airflow



Fast Cooling/  
Heating



Eco Mode



Smart Inverter



I FEEL



3D Airflow



4-Way Airflow



Sleep Mode



Filter Clean  
Reminder



Dry Mode



Timer 24H



Self-Diagnosis



Auto Restart

### Technical Specifications

Model Name		S12C6S0	
Ean Code		8720568105277	
Indoor unit model name		SN12C6S0	
Ean code		8720568105628	
Outdoor unit model name		ST12C60	
Ean code		8720568105901	
Main Specifications			
Cooling	Declared cooling capacity (mini-maxi)	W	3500 (150-4200)
	Pdesignc	W	3500
	Cooling power consumption	W	920 (75-1850)
	Cooling operating current	A	4,1 (0,5-8,6)
Heating	Declared heating capacity (mini-maxi)	W	3700 (150-5200)
	Pdesignh average	W	2550
	Heating power consumption (mini-maxi)	W	840 (75-2000)
	Heating operating current (mini-maxi)	A	3,8 (0,5-9)
Performance			
Cooling	EER declared		3,75
	SEER declared		8,5
Heating	SCOP average declared		4,5
	COP declared		4,3
	Moisture removal	L/h	NA
	Indoor sound power (s/h/m/l/mute)	dB (A)	52/50/46/41/39
	Outdoor sound power	dB (A)	63
	Indoor sound pressure (s/h/m/l/mute)	dB (A)	42/40/36/31/29
	Outdoor sound pressure	dB (A)	53
Energy Class			
Cooling	Energy class - cooling		A+++
Heating	Energy class (average)		A++

Outdoor Operating Temperature Range			
	Cooling mode	°C	15 / 53°C
	Heating mode	°C	-25 / 24°
Logistic Data			
Indoor Unit	Product size (w x h x d)	mm	898×313×210
	Product weight	kg	11
	Packaging size (w x h x d)	mm	1008×389×333
Outdoor Unit	Product size (w x h x d)	mm	795×305×549
	Product weight	kg	25
	Packaging size (w x h x d)	mm	852×358×600
	Packaging weight	kg	13
	Packaging weight	kg	28
Electrical Connection			
	Power supply		220-240V~/50Hz/IP
	Connecting wiring (core x size)		4×1,0mm <sup>2</sup>
Refrigeration Fluid And Connection			
	Refrigerant type		R32
	Charge		0,71kg
	Gwp		675
	Co2 equivalent		0,544 tonnes
	Standard piping length (m)		NA
	Extra charging (g/m)		NA
	Max, difference in level (m)		NA
	Gas connecting pipe (inches)		NA
	Liquid connecting pipe (inches)		NA

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