



The Creative Life

TCL BreezeIN Series

TAC-18CHSD/TPH11IT

5.2KW Reverse Cycle Air Conditioner



5.2KW Cooling Capacity



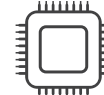
5.2KW Heating Capacity



Gentle Breeze Mode



Smart Airflow



Inverter Technology



GENERAL INFORMATION

Indoor/Outdoor Unit	TAC-18CHSD/TPH11IT
Operation Type	Reverse Cycle

KEY FEATURES

5.2KW Cooling Capacity / 5.2KW Heating Capacity	Works with Google Assistant / Amazon Alexa / TCL Home App
Gentle Breeze Mode	24Hr Timer
Smart Airflow	Eco Mode
Air Purification	5-fan speed
Inverter Technology	LED Display - On/Off
I Feel Function	Easy Clean Design
Turbo Function	Auto-Clean / Clean Reminder
Sleep Mode	WiFi Connectivity

NOISE (SOUND POWER LEVEL)

Indoor Unit	dB (A)	50
Outdoor Unit	dB (A)	63

RATED VALUES

Cooling Capacity (KW)	5.2 (1.2~6.0)	
Heating Capacity (KW)	5.2 (1.2~6.0)	
Rated Input-Cooling (KW)	1.4	
Rated Input-Heating (KW)	1.2	
Moisture Removal (Litre/Hour)	2	
AEER	3.67	
ACOP	4.27	
Outdoor Operating Temperature Range (°C)	-15°C~52°C	
Indoor Operating Temperature Range (°C)	16°C~31°C	
Energy Star Rating for Cooling	Hot & Humid	4
	Mixed	3.5
	Cold	3.5
Energy Star Rating for Heating	Hot & Humid	3
	Mixed	2.5
	Cold	2

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Product specifications subject to change. Dimensions in millimetres (mm).

ZERL Zoned Energy Rating Label - residential air conditioning star rating based on GEMS 2019 determination. Test conditions are based on AS/NZS3823.1.1.



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ELECTRICAL DATA

Power Supply	220-240V~50Hz	
Rated Current Cooling	(A)	6.4
Rated Current Heating	(A)	5.4
Max Current (Cooling / Heating)	(A)	12/11.5
Max Input (Cooling / Heating)	(W)	2750/2650
Standby Power	(W)	5
Breaker Size	(A)	20

FAN SYSTEM

Air Circulation (L/S)	Cooling	347
	Heating	347

REFRIGERATING SYSTEM

Compressor Type	Inverter
Refrigerant (type/gram)	R32 / 960g

PIPING

Liquid Pipe (mm)	Ø 6.35 (1/4")
Gas Pipe (mm)	Ø 12.7 (1/2")
Maximum Piping Length (m)	25
Max Height Difference (m)	10

DIMENSIONS / WEIGHT

Product Dimensions (W x D x H)	Indoor	1097 x 222 x 332mm
	Outdoor	853 x 602 x 349mm
Net Weight (kg)	Indoor	13.5
	Outdoor	34
Carton Dimensions (W x D x H)	Indoor	1165 x 295 x 405mm
	Outdoor	890 x 385 x 628mm
Gross Weight with Packaging (kg)	Indoor	16.5
	Outdoor	37