TCL

The Creative Life

TCL BreezeIN 2.0 Series

TAC-13CHSD/VFIH

3.5KW Reverse Cycle Air Conditioner



3.5KW Cooling Capacity

3.65KW Heating Capacity

Gentle Breeze Mode

Smart Airflow

Inverter Technology

works with Hey Google

works with alexa

GENERAL INFORMATION

Indoor/Outdoor Unit	TAC-13CHSD/VFIH
Operation Type	Reverse Cycle

KEY FEATURES

3.5KW Cooling Capacity / 3.65KW Heating Capacity	Works with Google Assistant / Amazon Alexa / TCL Home App
Gentle Breeze Mode	24Hr Timer
Smart Airflow	Eco Mode
Air Purification	7-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)	54
Outdoor Unit	dB (A)	64

RATED VALUES

Cooling Capacity (KW)		3.53 (0.9~4.2)
Heating Capacity (KW)		3.65 (0.8~5.2)
Rated Input-Cooling (KW)		0.87
Rated Input-Heating (KW)		0.85
Moisture Removal (Litre/Hour)		1.1
AEER		4.00
ACOP		4.23
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	4.5
	Mixed	4.0
	Cold	4.0
Energy Star Rating for Heating	Hot & Humid	3.5
	Mixed	3.0
	Cold	2.5

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

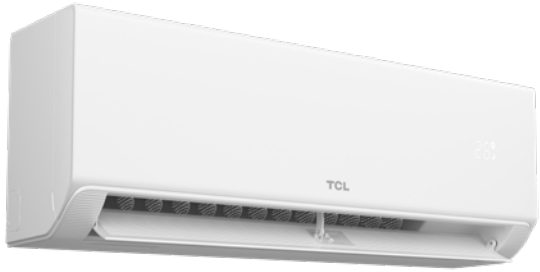
ZERL Zoned Energy Rating Label - residential air conditioning star rating based on GEMS 2019 determination. Test conditions are based on AS/NZS3823.1.1.

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ELECTRICAL DATA

Power Supply		220-240V~50Hz
Rated Current Cooling	(A)	0.5 - 8.6
Rated Current Heating	(A)	0.5 - 9.0
Max Current (Cooling / Heating)	(A)	8.6/9.0
Max Input (Cooling / Heating)	(W)	1850/2000
Standby Power	(W)	3.43
Breaker Size	(A)	16

FAN SYSTEM

Air Circulation (L/S)	Cooling	172
	Heating	172

REFRIGERATING SYSTEM

Compressor Type	Inverter
Refrigerant (type/gram)	R32 / 0.630

PIPING

Liquid Pipe (mm)	Ø 6.35 (1/4")
Gas Pipe (mm)	Ø 9.52 (3/8")
Maximum Piping Length (m)	15
Max Height Difference (m)	10

DIMENSIONS / WEIGHT

Product Dimensions (W x D x H)	Indoor	820 x 195 x 306mm
	Outdoor	795 x 305 x 549mm
Net Weight (kg)	Indoor	9
	Outdoor	24
Carton Dimensions (W x D x H)	Indoor	890×265×380mm
	Outdoor	835×328×575mm
Gross Weight with Packaging (kg)	Indoor	13
	Outdoor (without pipe)	28

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

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