

TAC-24CHSD/TPH11IT

7.2KW Reverse Cycle Air Conditioner

The Creative Life





7.2KW Cooling Capacity

Indoor/Outdoor Unit

Sleep Mode



7.2KW Heating Capacity

TAC-24CHSD/TPH11IT

WiFi Connectivity



Gentle Breeze Mode



Smart Airflow



Inverter Technology





GENERAL INFORMATION

Operation Type	Reverse Cycle
KEY FEATURES	
7.2KW Cooling Capacity /	Works with Google Assistant /
7.2KW Heating Capacity	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

NOISE (SOUND POWER LEVEL)

Indoor Unit	dB (A)	54
Outdoor Unit	dB (A)	64

RATED VALUES

Cooling Capacity (KW)		7.2 (2.0~8.0)
Heating Capacity (KW)		7.2 (2.0~8.5)
Rated Input-Cooling (KW)		1.9
Rated Input-Heating (KW)		1.7
Moisture Removal (Litre/Hour)		2.6
AEER		3.76
ACOP		4.2
Outdoor Operating Temperature Range (°C)		-15°C~52°C
Indoor Operating Temperature Range (°C)		16°C~31°C
	Hot & Humid	3.5
Energy Star Rating for Cooling	Mixed	3.5
Cooming	Cold	3.5
Energy Star Rating for Heating	Hot & Humid	3
	Mixed	2.5
	Cold	2



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ELECTRICAL DATA

Power Supply		220-240V~50Hz
Rated Current Cooling	(A)	8.7
Rated Current Heating	(A)	7.9
Max Current (Cooling / Heating)	(A)	12/11.5
Max Input (Cooling / Heating)	(W)	2600/2500
Standby Power	(W)	5
Breaker Size	(A)	20

FAN SYSTEM

Air Circulation (L/S)	Cooling	333
	Heating	333

REFRIGERATING SYSTEM

Compressor Type	Inverter
Refrigerant (type/gram)	R32 / 1125g

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	920 x 699 x 380mm
Net Weight (kg)	Indoor	14
	Outdoor	42
Carton Dimensions (W x D x H)	Indoor	1165 x 295 x 405mm
	Outdoor	949 x 392 x 732mm
Gross Weight with Packaging (kg)	Indoor	17
	Outdoor	45