



TAC-12CHSD/TPG11IT

3.5KW Reverse Cycle Air Conditioner

The Creative Life



3.5KW Cooling Capacity



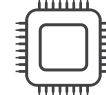
4.5KW Heating Capacity



Gentle Breeze Mode



Smart Airflow



Inverter Technology



GENERAL INFORMATION

Indoor/Outdoor Unit	TAC-12CHSD/TPG11IT
Operation Type	Reverse Cycle

KEY FEATURES

3.5KW Cooling Capacity / 4.5KW 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	

NOISE

Indoor Unit	dB (A)	48
Outdoor Unit	dB (A)	60

RATED VALUES

Cooling Capacity (KW)		3.5
Heating Capacity (KW)		4.5
Rated Input-Cooling (KW)		0.8
Rated Input-Heating (KW)		1.07
Moisture Removal (Litre/Hour)		1.1
AEER		4.3
ACOP		4.15
Energy Star Rating for Cooling	Hot & Humid	5.5
	Mixed	4.5
	Cold	4.5
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)	3.6
Rated Current Heating	(A)	4.6
Max Current (Cooling / Heating)	(A)	7.8/8.2
Max Input (Cooling / Heating)	(W)	1400/1990
Standby Power	(W)	4
Outdoor Operating Temperature Range (°C)		-15°C~52°C
Indoor Operating Temperature Range (°C)		16°C~31°C

FAN SYSTEM

Air Circulation (m ³ /h)	Cooling	580
	Heating	620
Indoor Fan Speed H/M/L (rpm)	Cooling	1150/780/600
	Heating	1220/980/850
	Dry	750
	Sleep	750
Indoor Fan Motor Output (W)		25
Outdoor Fan Speed (rpm)		1000
Outdoor Fan Motor Output (W)		33

REFRIGERATING SYSTEM

Compressor Type	Inverter
Refrigerant (type/gram)	R32 / 810g

PIPING

Liquid Pipe (mm)	Ø 6
Gas Pipe (mm)	Ø 9.52
Maximum Piping Length (m)	15
Max Height Difference (m)	5

DIMENSIONS / WEIGHT

Product Dimensions (W x D x H)	Indoor	820 x 306 x 195mm
	Outdoor	795 x 305 x 549mm
Net Weight (kg)	Indoor	10
	Outdoor	26
Carton Dimensions (W x D x H)	Indoor	890 x 380 x 265mm
	Outdoor	835 x 340 x 585mm
Gross Weight with Packaging (kg)	Indoor	12
	Outdoor (without pipe)	28