

# TCL BreezeIN Series

Split System Air Conditioner

2.6KW / 3.5 KW / 5.2 KW / 7.2KW / 8.2KW

## KEY FEATURES

Cooling and Heating Capacities

Gentle Breeze Mode

Smart Airflow

Air Purification

Inverter Technology

I Feel Mode

Turbo Function

Works with Google Assistant /  
Amazon Alexa / TCL Home App

24 Hr Timer

Sleep Mode

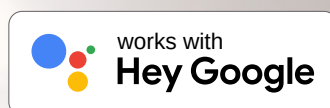
Eco Mode

5-fan Speed

LED Display - On/Off

Easy Clean Design

Auto-Clean / Clean Reminder



Cooling



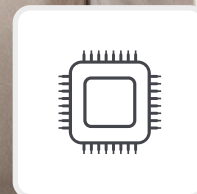
Heating



Gentle Breeze  
Mode



Smart Airflow



Inverter  
Technology

Get in touch



# TCL

TCL.COM/AU

SPLIT SYSTEM AIR CONDITIONER SPECIFICATIONS

| Model                          | Indoor/Outdoor Unit                 | TAC-10CHSD/<br>VEIH | TAC-13CHSD/<br>VEIH | TAC-18CHSD/<br>TPH11IT | TAC-24CHSD/<br>TPH11IT | TAC-28CHSD/<br>TPH11IT |
|--------------------------------|-------------------------------------|---------------------|---------------------|------------------------|------------------------|------------------------|
| Rated Values                   | Operation Type                      | Reverse Cycle       | Reverse Cycle       | Reverse Cycle          | Reverse Cycle          | Reverse Cycle          |
|                                | Cooling Capacity (KW)               | 2.64 (0.8~3.7)      | 3.53 (0.9~4.2)      | 5.2 (1.2~6.0)          | 7.2 (2.0~8.0)          | 8.2 (2.0~8.4)          |
|                                | Heating Capacity (KW)               | 3.3 (0.6~4.4)       | 3.65 (0.8~5.2)      | 5.2 (1.2~6.0)          | 7.2 (2.0~8.5)          | 8.5 (2.2~8.8)          |
|                                | Rated Input-Cooling (KW)            | 0.56                | 0.87                | 1.4                    | 1.9                    | 2.3                    |
|                                | Rated Input-Heating (KW)            | 0.745               | 0.85                | 1.2                    | 1.7                    | 2.3                    |
|                                | Moisture Removal (Litre/Hr)         | 0.8                 | 1.1                 | 2                      | 2.6                    | 3.2                    |
|                                | AEER                                | 4.60                | 4.00                | 3.67                   | 3.76                   | 3.54                   |
|                                | ACOP                                | 4.35                | 4.22                | 4.27                   | 4.2                    | 3.67                   |
|                                | Outdoor Operating Temperature Range | -15°C~52°C          | -15°C~52°C          | -15°C~52°C             | -15°C~52°C             | -15°C~52°C             |
|                                | Indoor Operating Temperature Range  | 16°C~31°C           | 16°C~31°C           | 16°C~31°C              | 16°C~31°C              | 16°C~31°C              |
| Energy Star Rating for Cooling | Hot & Humid                         | 6.5                 | 5.5                 | 4                      | 3.5                    | 3.5                    |
|                                | Mixed                               | 5.0                 | 4.5                 | 3.5                    | 3.5                    | 3                      |
|                                | Cold                                | 5.0                 | 4.5                 | 3.5                    | 3.5                    | 3.5                    |
| Energy Star Rating for Heating | Hot & Humid                         | 3.5                 | 3.5                 | 3                      | 3                      | 3.5                    |
|                                | Mixed                               | 3.0                 | 3.0                 | 2.5                    | 2.5                    | 2.5                    |
|                                | Cold                                | 2.5                 | 2.5                 | 2                      | 2                      | 2                      |
| Noise                          | Indoor Unit dB (A)                  | 54                  | 54                  | 50                     | 54                     | 52                     |
|                                | Outdoor Unit dB (A)                 | 63                  | 64                  | 63                     | 64                     | 65                     |
| Refrigerant                    | Refrigerant (type/gram)             | R32/520g            | R32/630g            | R32/960g               | R32/1125g              | R32/1270g              |
| Piping                         | Liquid Pipe (mm)                    | Ø 6.35 (1/4")       | Ø 6.35 (1/4")       | Ø 6.35 (1/4")          | Ø 6.35 (1/4")          | Ø 6.35 (1/4")          |
|                                | Gas Pipe (mm)                       | Ø 9.52 (3/8")       | Ø 9.52 (3/8")       | Ø 12.7 (1/2")          | Ø 12.7 (1/2")          | Ø 12.7 (1/2")          |
|                                | Maximum Piping Length (m)           | 15                  | 15                  | 25                     | 25                     | 25                     |
|                                | Max Height Difference (m)           | 10                  | 10                  | 10                     | 10                     | 10                     |
| Product Dimensions             | Indoor (W x D x H)                  | 820 x 195 x 306mm   | 820 x 195 x 306mm   | 1097 x 222 x 332mm     | 1097 x 222 x 332mm     | 1097 x 222 x 332mm     |
|                                | Outdoor (W x D x H)                 | 795 x 305 x 549mm   | 795 x 305 x 549mm   | 853 x 349 x 602mm      | 920 x 380 x 699mm      | 967 x 421 x 803mm      |
| Net Weight                     | Indoor (kg)                         | 9                   | 9                   | 13.5                   | 14                     | 14                     |
|                                | Outdoor (kg)                        | 23                  | 24                  | 34                     | 42                     | 47                     |

For a more detailed specification sheet, please visit our website. Specifications and product images are subject to change without further notice.

**▲ Installation warning** Please ensure that all work is carried out by fully licensed and insured professionals in accordance with local regulations and manufacturers installation instructions. ZERL Zoned Energy Rating Label - residential air conditioning star rating based on GEMS 2019 determination. Test conditions are based on AS/NZS3823.1.1.

HOW TO CHOOSE THE RIGHT ONE FOR YOU

