



TCL AC | SMART AIR WE ENJOY



Inverter Elite XA51 Series

It's Cool!



3-Easy



Low Noise-22dB



I Feel



Dual Drainage



Auto Mode



Safety Design - No Connection Between Condensate Water & Electricity



5-Fan Speed



Smart Airflow



Comfortable Cooling



Fast cooling in 30s
Fast heating in 60s



NEYMAR JR

TCL GLOBAL BRAND AMBASSADOR

BORN A LEGEND




Elite Inverter

| Model | | TAC-09CHSA/XA511 | TAC-12CHSA/XA511BI | TAC-18CHSA/XA511 | TAC-24CHSA/XA511 | |
|--------------------------|------------------------------|-------------------|---------------------------|----------------------------|----------------------------|------------------------|
| Type | | Heat Pump | Heat Pump | Heat Pump | Heat Pump | |
| Control type | | Remote | Remote | Remote | Remote | |
| Power supply | Ph-V-Hz | 1Ph-220-240V~50Hz | 1Ph-220-240V~50Hz | 1Ph-220-240V~50Hz | 1Ph-220-240V~50Hz | |
| Voltage Range | V | 165-265 | 165-265 | 165-265 | 165-265 | |
| Energy efficiency class | | A | B | A | A | |
| Cooling | Capacity | W | 2650(1000-2950) | 3290(1000-3970) | 5490(1800-5700) | 7035(1500-8000) |
| | Rated power Input | W | 825(320-1200) | 1070(320-1400) | 1710(500-2100) | 2095(350-3200) |
| | Rated current | A | 3.7(1.8-5.8) | 5.0(1.4-6.3) | 7.8(2.3-9.6) | 9.7(1.7-15.5) |
| | EBR | W/W | 3.21 | 3.07 | 3.21 | 3.36 |
| | Max power Input | W | 1200 | 1400 | 2100 | 3200 |
| | Max current | A | 5.8 | 6.3 | 9.6 | 15.5 |
| Heating | Capacity | W | 3000(1000-2790) | 3250(1000-3990) | 5600 (1800-6500) | 7100(1500-8500) |
| | Rated power Input | W | 800(320-1200) | 1055(320-1430) | 1660(500-2350) | 2215(300-3200) |
| | Rated current | A | 3.5(1.8-5.8) | 4.9(1.4-6.2) | 7.5(2.3-10.8) | 10.2(1.5-15.5) |
| | COP | W/W | 3.49 | 3.08 | 3.37 | 3.21 |
| | COP | | A+ | B | A+ | A |
| | Max power Input | W | 1200 | 1430 | 2350 | 3200 |
| | Max current | A | 5.8 | 6.2 | 10.8 | 15.5 |
| Moisture removal | Liters/h | 1.0 | 1.3 | 1.8 | 2.6 | |
| Indoor noise level | dB(A) | 37 | 38 | 42 | 48 | |
| Outdoor noise level | dB(A) | 50 | 51 | 54 | 59 | |
| Compressor | Refrigerant | 0.52 | 0.61 | 1.35 | 2.0 | |
| | Type | Rotary | Rotary | Rotary | Rotary | |
| Expansion device | | Capillary | Capillary | Electronic expansion valve | Electronic expansion valve | |
| Indoor air flow (H/M/Lo) | | m3/h | 550/550 | 650/650 | 850/850 | 1200/1200 |
| Indoor unit | Dimension(W*D*H) | mm | 698×255×190 | 777×250×205 | 910×292×205 | 1010×315×220 |
| | Packing (W*D*H) | mm | 762×323×269 | 848×318×277 | 977×370×275 | 1094×391×294 |
| | Net/Gross weight | Kg | 6/8 | 8/11 | 10/13 | 13/16 |
| Outdoor unit | Dimension(W*D*H) | mm | 700×550×256 | 700×550×256 | 780×605×290 | 900×650×315 |
| | Packing (W*D*H) | mm | 803×585×325(without pipe) | 803×585×325(without pipe) | 883×653×412 | 1015×720×425 |
| | Net/Gross weight | Kg | 24/28(without pipe) | 25/29(without pipe) | 36/41(without pipe) | 44/53(without pipe) |
| Refrigerant piping | Liquid side/ Gas side | mm(inch) | 6(1/4")/φ9(3/8") | φ6(1/4")/ φ9(3/8") | φ6(1/4")/ φ12(1/2") | φ6(1/4")/ φ15.88(5/8") |
| | Max. refrigerant pipe length | m | 15 | 15 | 15 | 15 |
| | Max. difference in level | m | 5 | 5 | 5 | 5 |
| Pressure | High(DP) | MPa | 4.5 | 4.5 | 4.5 | 4.5 |
| | Low(SP) | MPa | 1.9 | 1.9 | 1.9 | 1.9 |
| Refrigerant | | | R410A | R410A | R410A | R410A |
| Ambient temperature | | °C | -15-50 | -15-50 | -15-50 | -15-50 |
| Suitable area | | m ² | 9-16 | 15-23 | 20-35 | 30-50 |

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