

TECH=MARK

Equal Partners

Eco Friendly & Energy Efficient
Range for Cooling Solutions



AIR CONDITIONER

TECH=MARK

**AIR
CONDITIONER**



Our air conditioners combine powerful cooling with energy efficiency, delivering comfort while minimizing environmental impact. Enjoy advanced performance and lower energy use, all in a eco-friendly design.



Adjustable Fan Speeds



Humidity Control



Reduce Risk of
Dehydration & Heat Stroke



Green Energy Rating

18000 / 24000 / 30000 BTU



Models	Split 18K	Split 24K	Split 30K
Rated Voltage (Ph-V-Hz)	1Ph, 230V, 50Hz	1Ph, 230V, 50Hz	1Ph, 230V, 50Hz
Model Rating Category (Btu/Hr)	18000	24000	30000
Rated Cooling Capacity T1/T3 (Btu/Hr/W)	16500/14000	22500/18000	
Performance	T1 Conditions		
Actual Power	11495	2410	3100
Actual Capacity	5017	6008	8040
Current	6.64	11.29	15.27
Power Factor	0.98	0.93	0.90
EER	3.35	2.49	2.57
Airflow Rate - Rated	930	950	1450
Airflow Rate - Actual	884	908	1390
Sound Level	47	47	50
Performance	T3 Conditions		
Actual Power	1745	2660	3357
Actual Capacity	4186	5069	6600
Current	7.75	12.3	16.21
Power Factor	0.98	0.94	0.90
EER	1.90	1.90	1.96
Airflow Rate - Rated	930	950	1450
Airflow Rate - Actual	919	963	1355
Net Dimensions - IDU (mm)	840×280×195	958×315×235	1100×330×250
Net Dimensions - ODU (mm)	830×560×300	900×700×360	900×700×360
Net Weight - IDU (Kg)	9.5/11.5	13/15.5	13.5/17.5
Net Weight - ODU (Kg)	52/57	54/57.5	59.5/63.8
Pipe Connection	1/4", 1/2"	1/4", 5/8"	3/9", 5/8"
Operational Range (°C)	16-30	16-30	16-30
Refrigerant	R410a,940	R22,1250	R22,1500
Compressor	ASF180V1SKP	CR-32K6M	CR-34K6M

TECHMARK INTERNATIONAL FZE
Consumer Durables & More

FZ JOAB0702, 7th Floor, Jafza One, Jebel Ali Free Zone, Dubai, P.O. Box No. 261485. UAE.
Email: info@techmarkfze.com | www.techmarkfze.com