

S.N.	Specification	Minimum Requirement	Remarks
1	Type	Wall Mounted Inverter Air Conditioner	
2	Cooling Capacity	2.0 Ton (24,000 BTU/hr $\pm$ 5%)	
3	Compressor	High Efficiency Rotary/Twin Rotary Inverter Compressor	
4	Refrigerant	R-32 or R-410A	
5	Power Supply	220–240V AC, 50Hz, Single Phase	
6	Condenser	100% Copper Condenser Coil	
7	Evaporator Coil	100% Copper	
8	Energy Efficiency	Minimum 3-Star or Equivalent Energy Efficient Model	
9	Air Flow	Minimum 1000 m ³ /hr	
10	Noise Level (Indoor Unit)	$\leq$ 50 dB	
11	Operating Temperature	Up to 50–60°C Ambient Temperature	
12	Air Swing	Automatic 4-Way Air Swing	
13	Operating Modes	Auto / Cool / Dry / Fan / Turbo / Sleep	
14	Air Filter	Washable Dust Filter	
15	Display	LED Temperature Display	
16	Remote Control	Wireless LCD Remote	
17	Protection	Auto Restart, High/Low Voltage Protection, Compressor Overload Protection	
18	Installation Kit	Copper Pipe (minimum 10 ft), Drain Pipe, Communication Cable, Wall Bracket and Accessories	
19	Warranty	Minimum 1 Year on Complete Unit and 5 Years on Compressor	
20	Standard	CE/ISO or Equivalent Certified	