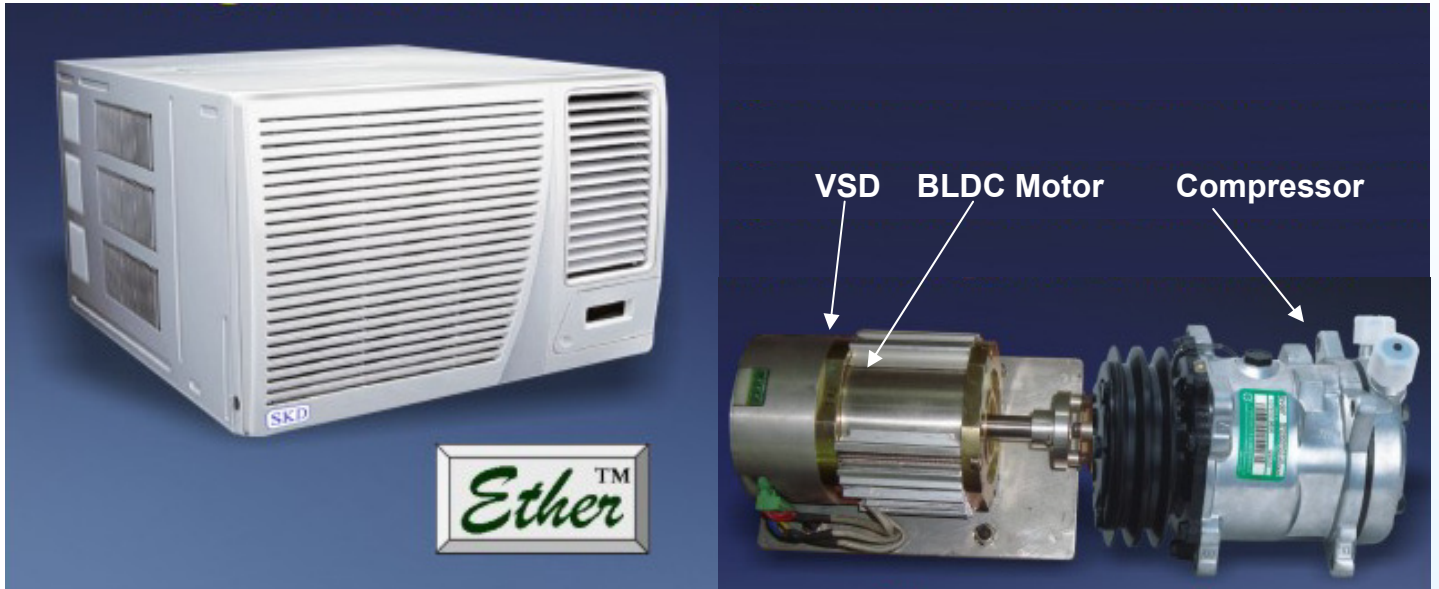


Energy Efficient Window Air Conditioner based on BLDC motor, VSD with active PFC and Automotive grade compressor



Features:

- Uses Automotive compressor having exceptionally high life
- DSP based control for precision control enabling power saving
- High efficiency saves significant energy
- Additional cost is recovered with-in 2 years
- Can work from 0.7 Ton to 1.2 Ton due to variable speed
- Better set temperature regulation due to variable tonnage
- Soft Start due to variable speed with slow acceleration
- In-built Active Power Factor correction maintains PF above 95%
- Run on 1 KW home inverter at reduced power
- Full performance between 160 – 264V AC with start from minimum 140V AC
- Control VSD is integrated into the Motor Body

Specifications :

Operating voltage	: 220V AC
Full Performance Range	: 160 to 270 V AC
Min. Working Voltage	: 140 V AC
Power	: 1 KW
Capacity	: 0.7 Ton to 1.2 Ton

Note: Due to continuous innovation and improvements, specifications & colours are subject to change without any prior notice.



More efficiency, More run time on inverter

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