



VERSATECH SERIES



EVER INNOVATING
EVER EVOLVING
FOREVER EXCELLING

Technical Specifications**

Model	Indoor Units				Indoor Units				Outdoor Units				
	Ductable Units				Fan Coil Units				Permanent Split Capacitor				
Nominal Cooling Capacity *	3.0TR	4.0TR	5.0TR	7.5TR	1.5TR	2.0TR	2.5TR	1.5TR	2.0TR	3.0TR	4.0TR	5.0TR	7.5TR
Btu/hr	36000	48000	60000	90000	18000	24000	30000	18000	24000	36000	48000	60000	90000
Kcal/hr	9000	12000	15000	22500	4500	6000	7500	4500	6000	9000	12000	15000	22500
Nominal Air Quantity	CFM	1200	1600	2000	600	800	1000	-	-	-	-	-	-
Power Supply (V-ph-Hz)	230 +/- 10% - 1 - 50				230 +/- 10% - 1 - 50				230 +/- 10% - 1 - 50				
Fan	Type	Direct Driven DIDW forward curved centrifugal fan				Centrifugal fan				Centrifugal fan			
Qty.	1	2				2				1			
Discharge	Horizontal	Horizontal/Vertical**				Horizontal				Horizontal			
Fan Motor	Type	Permanent Split Capacitor Type				Permanent Split Capacitor				Permanent Split Capacitor			
Qty.	1	2				1				1			
Power HP	1/2	930				1200 / 1100 / 1040				780			
Speed RPM	930	930				1200 / 1100 / 1040				780			
Overall Size (Width x Length x Height)	633 x 460 x 991	660 x 460 x 991	633 x 460 x 1163	700/670** x 460/490** x 1496	1200 x 240 x 566	1210 x 310 x 541	613 x 532 x 1290	904 x 692 x 325	904 x 692 x 325	435 x 694 x 1030	660 x 850 x 1200		
Compressor	Type	-	-	-	-	-	-	Rotary	Rotary	Rotary	Rotary/Recip	Recip	Recip
Qty.	-	-	-	-	-	-	-	1	1	2	2	2	3
Net Weight (Kg)	55	57	65	80	20	25	29	42	47	70	78	160	200
Refrigerant	R-22												

**Cooling Capacities Under IS Test Conditions
** Horizontal / Vertical
** Above design and specifications are subject to change without prior notice.

For more details please contact the following Carrier sales offices:-

CARRIER REGISTERED OFFICE: Carrier Airconditioning & Refrigeration Ltd., Carrier Complex, Vill. Narsingpur, Kharkh Dauda Post, Gurgaon-122004, Haryana, Phone No.: 0124-4825500.
CARRIER SALES OFFICES: Gurgaon: 0124-4707311, Ghaziabad: 0120-4183260, Chandigarh: 0172-5007550-53, Jaipur: 0141-4109080, Mumbai: 022-42788800, 26528989, Pune: 020-41051000, Goa: 022-42188800, 26528989, Ahmedabad: 079-40267777, Kolkata: 033-40201300, Chennai: 044-42222888, Bangalore: 080-43442000, Patna: 9931199442, Hyderabad: 040-45462896, Cochin: 0484-4029001, Lucknow: 0522-4158700, Indore: 0731-4294700, Pondicherry: 9840921364, Coimbatore: 9840921359, Guwahati: 09830028670, 09831035510, Bhubaneswar: 9437067440, Nagpur: 9158911676, Ranchi: 9931199442, Raipur: 9158911676.

www.carrierindia.com



Carrier Versatech Series

True to its name, the Versatech multi-split air conditioner is extremely versatile. The Versatech compact unit saves your valuable floor space and requires no space for plant room. Versatech is available in capacity of 1.5, 2.0, 2.5, 3.0, 4.0, 5.0 and 7.5 tons.

The Versatech range is designed around high energy efficient compressors that can uniformly cool any area, corner to corner. All models in this series offer unmatched flexibility with a range of ductable and fan coil indoor units that blend beautifully with any interior.



- **Powder Coated Units:** Gives durability to the air conditioner
- **Dual Sine Wave Fin Pattern:** Higher performance
- **Easy Servicing:** The outdoor unit design ensures easy servicing of compressor by making it easily accessible. In the indoor unit, both side panels and the bottom are removable for convenient adjustments or replacement of motor or housing
- **Electronic Remote Control:** The system has microprocessor based remote control for precise temperature setting
- **World-class Service:** An extensive and well-equipped network gives you trouble-free service operation
- **Direct Driven DIDW Fan:** Provides powerful air throw for uniform distribution over large areas and operates silently
- **Flexible Air Discharge Options:** The Versatech 5.0 and 7.5 ton come in unique, multiplex configurations, which mean you can switch discharge from horizontal to vertical & vice-versa. depending on where you wish to place the outdoor unit
- **Quick Lock Fittings:** Easy and quick installation
- **3 Levels of Performance:** Versatech 7.5 ton can operate at approx. 100%, 66% or 33% capacity by automatically sensing air conditioning loads, whereas 3.0, 4.0 and 5.0 ton Versatech can operate at approx. 100% and 50% capacity, thereby ensuring low power consumption matched precisely to the load

Features of Versatech series

- **Saves Space:** Sleek, aesthetic indoor units matched to the beam. As a result, it fits unobtrusively above false ceiling. Ideal for architects, interior decorators and consultants
- **Energy Efficient:** High power saving because of unique two or three compressor configurations, which shut off separately. This state-of-the-art feature is from Carrier Corporation, USA
- **Synthetic Woven Filters:** Easy to clean, provides highly effective filtration

