





## Technical Specifications\*\*

Carrier

Refrigerant	Net Weight (Kg)		Compressor	Overall Size (Width x Length x Height)	Speed RPM			Fan Motor			Fan	Power Supply (V-ph-Hz)	Nominal Air Quantity			Nominal Cooling Capacity *	Model		
		Qty.	Туре	x Length x Height)		Power HP	aty.	Туре	Discharge	Qty.	Туре	łz)	CFM	Kcal/hr	Btu/hr	acity *			
R-22	55			633 x 460 x 991	930	1/2	1	Permanent Split Capacitor Type	Horizontal	-1	Direct Driven DIDW forward curved centrifugal fan	230 +/1 10% - 1 -50	1200	9000	36000	3,0TR	40LC004R		
	57			660 x 460 x 991									1600	12000	48000	4.0TR	40LC005R		
	65		-	633 x 460 x 991   660 x 460 x 991   633 x 460 x 1163									2000	15000	60000	5.0TR	40LC006	Ductable Units	Indoor Units
	08			700/670** x 460/490** x 1496   1200 x 240 x 566   1210 x 310 x 541   613 x 3			2		Horizontal/Vertical**	2			3000	22500	90000	7.5TR	40LC009C		
	20		-	1200 x 240 x 566	1200 / 1100 / 1040	1/12	1		Horizontal	2		230 +/- 10% - 1 -50	600	4500	18000	1.5TR	42CX-006	Fan Coil Units	Indoor Units
	25		-	1210 x 310 x 541									800	6000	24000	2.0TR	42CX-008		
	29		-	613 x 332 x 1290									1000	7500	30000	2.5TR	42CM0010DX		
	42	1	Rotary	904 x 692 x 325		1/8	_	Permanent Split Capacitor	Horizontal	1	Centrifugal fan	230 +/- 10% - 1 -50	I	4500	18000	1.5TR	0010DX   51MSG-018RH   51MSG-024RH   51MSC-036DRB   51MSC-048DK   38LH060DK   38LH090TK		
	47	1	Rotary	904 x 692 x 325									I	6000	24000	2.0TR	51MSG-024RH		Outdoor Units
	70	2	Rotary	435 x 694 x 1030	780	1/5	1 2		Horizontal	1	Centrifugal fan	230 +/- 10% - 1 -50	Ī	9000	36000	3.0TR	51MSC-036DRB		
	78	2	Rotary/Recip	4 x 1030									1	12000	48000	4.0TR	51MSC-048DK		
	160	2	Re	660 x 850 x 1200					Horizontal/Vertical	2		400 +/- 10% - 3 -50	i	15000	60000	5.0TR	38LH060DK		
	200	300 3	Recip										ı	22500	90000	7.5TR	38LH090TK		



\*Cooling Capacities Under IS Test Conditions
\*\* Horizontal / Vertical
\*\* Above design and specifications are subjec

ENTIMEOT





## **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.



## **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

- 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 temperture 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 appox. 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

