

Models - Hi Wall with Side Discharge Condenser			Indoor Unit	WWS18B1I	WWS24B1I	
				18K	24K	
			Outdoor Unit	WWS18B1C	WWS24B1C	
				18K	24K	
Nominal Capacities	Cooling @ T1		Btu/h	18,000	22,000	
Power Consumption			Watts	1469	1781	
Running Current			Amps	6.50	7.90	
EER			Btu/hr/W	12.25	12.35	
Nominal Capacities	Cooling @ T3		Btu/h	15,200	18,200	
Power Consumption			Watts	1747	2128	
Running Current			Amps	7.75	9.42	
EER			Btu/hr/W	8.70	8.55	
Refrigerant Type				R-410A		
Indoor Unit	Power Supply		V/Ph/Hz	230/1/60		
	Fan	Fan Type		Cross flow blower		
		Air flow Rate		m <sup>3</sup> /h	1,160	1,200
		Input Power		W	89	58
		Running Current		A	0.4	0.3
		Fan Motor Protection		Auto Reset Thermal Overload		
		Sound Pressure (H/M/L) @ 1 meter		dBA	48.5/48/43/40	46.5/44/42
	Coil	Tube	Material		Inner Groove Copper Tube	
			Diameter	mm	7.0	
		Fin	Material		Aluminum	
			No. Of Rows		2	2
	Fin per inch			19	19	
	Dimensions		Height	mm	335	335
			Width		1,080	1,080
			Depth		226	226
	Weight			kg	15	15.2
	System Operation Control				Wireless with LCD Display	
Condensate Drainage (O.D.)			mm	15.9		
Air Filter				Plastic		

Outdoor Unit	Power Supply		V/Ph/Hz	230/1/60		
	Air Discharge		Type	Side		
	Compressor	Quantity		1	1	
		Compressor Type		Rotary		
		Vibration Isolator		Rubber mount		
		Protection Device		Auto Reset Thermal Overload		
	Fan	Quantity		1	1	
		Fan / Type Drive		Propeller/Direct Drive		
		Blade Material		Plastic		
	Coil	Type	Construction		Fin tube construction	
		Material	Tube		Inner groove copper tube	
			Fin		Aluminum	
		Rows deep		No.s	3	2.6
	Dimensions		Height	mm	702	810
			Width		845	946
Depth			363		410	
Weight		kg	45	61		
Piping	Type		Flare + Nuts			
	Pipe Size	Suction	inch	5/8	5/8	
		Liquid		1/4	3/8	
	Max. Rerrigerant Pipe length		M	15*		
	Max. difference in level		M	10*		

\* The pipe length and level difference given is maximum and it is based on the condenser position. Refer manual for more details

▶	T1 : Nominal Cooling Capacity is based on 80.6°F (27°C) dry bulb, 66.2°F (19°C) wet bulb indoor conditions and 95°F (35°C) dry bulb ambient outdoor temperature at high speed.
▶	T3 : Cooling Capacity is based on 84.6°F (29°C) dry bulb, 66.2°F (19°C) wet bulb indoor conditions and 115°F (46°C) dry bulb ambient outdoor temperature at high speed.
▶	Specifications are subjected to change without notice in accordance with our policy of continous research and product development
▶	Noise test data is @ 1 meters distance, as per factory test standard