

## Technical Specifications

### G+ 50Hz, R407c

Indoor Unit "Cooling only"			G+ITWG 007 Z5	G+ITWG 010 Z5	G+ITWG 012 Z5	G+ITWG 020 Z5	G+ITWG 024 Z5
Indoor Unit "Heat pump"			G+IHWG 007 Z5	G+IHWG 010 Z5	G+IHWG 012 Z5	G+IHWG 020 Z5	G+IHWG 024 Z5
Outdoor Unit "Cooling only"			G <sup>+</sup> OTSG 007 Z5	G <sup>+</sup> OTSG 010 Z5	G <sup>+</sup> OTSG 012 Z5	G <sup>+</sup> OTSG 020 Z5	G <sup>+</sup> OTSG 024 Z5
Outdoor Unit "Heat pump"			G <sup>+</sup> OHSG 007 Z5	G <sup>+</sup> OHSG 010 Z5	G <sup>+</sup> OHSG 012 Z5	G <sup>+</sup> OHSG 020 Z5	G <sup>+</sup> OHSG 024 Z5
Nominal Cooling Capacity	kW-Btu/hr		2.01 6850	2.78 9500	3.37 11500	5.39 18400	6.88 23500
Nominal Heating Capacity	kW-Btu/hr		2.01 6850	2.78 9500	3.37 11500	5.39 18400	6.88 23500
Cooling Power Consumption	W		750	1000	1470	1800	2450
Heating Power Consumption	W		650	900	1273	1690	2400
EER. Cooling*	W/W		2.68	2.78	2.29	2.99	2.81
COP. Heating*	W/W		3.09	3.09	2.65	3.19	2.87
Power Supply	V/Ph/Hz		220 - 240 / 1 / 50				
Air Flow Rate(at high speed & dry coil)	m3/hr		498	554	994		
	CFM		293	326	585		
Dimensions - Indoor Unit (WxHxD)	Net mm		824x292x180			1090x314x180	
Dimensions - Outdoor Unit (WxHxD)	Net mm	Metal	595x495x282	677x540x282		945x649x356	
	Net mm	Plastic	605x485x290				
Net Weight-Indoor unit	Kg		8.90			12.50	
Net Weight-Outdoor unit	Kg	Metal	32	32.2		51	64.5
	Kg	Plastic	28.5				
Refrigerant Type			R407 C				

At Nominal rating Condition:

Cooling:35°C outdoor DBT / 27°C indoor DBT & 19°C indoor WBT.

Heating :7°C outdoor DBT & 80% relative humidity / 20°C indoor DBT.

\* Test volt: 230 at 50 Hz

Specifications are subject to change without prior notice