

Technical Specifications

G+ 50Hz, R410

Indoor Unit "COOLING ONLY"		G+ITWG 007 V5	G+ITWG 009 V5	G+ITWG 010 V5	G+ITWG 012 V5	G+ITWG 018 V5	G+ITWG 020 V5	G+ITWG 024 V5	
Indoor Unit "HEAT PUMP"		G+IHWG 007 V5	G+IHWG 009 V5	G+IHWG 010 V5	G+IHWG 012 V5	G+IHWG 018 V5	G+IHWG 020 V5	G+IHWG 024 V5	
Outdoor Unit "COOLING ONLY"		G+ OTV 007	G+OTV 009	G+OTV 010	G+ OTV 012	G+OTV 018	G+OTV 020	G+OTV 024	
Outdoor Unit "HEAT PUMP"		G+ OHV 007	G+OHV 009	G+OHV 010	G+ OHV 012	G+OHV 018	G+OHV 020	G+OHV 024	
Energy Class (Cooling)		A		A		B		B	
Nominal Cooling Capacity	kW-Btu/hr	2.20 7400	2.70 9200	2.93 10000	3.80 12900	5.60 19000	5.90 20000	7.20 24500	
Nominal Heating Capacity	kW-Btu/hr	2.05 7000	2.55 8700	2.75 9400	3.52 12000	5.19 17700	5.66 19300	7.03 24000	
Cooling Power Consumption	W	673	805	911	1162	1840	1940	2365	
Heating Power Consumption	W	675	755	832	1139	1649	1940	2450	
EER. Cooling*	W/W	3.22	3.35	3.22	3.25	3.03	3.02	3.04	
COP. Heating*	W/W	3.04	3.38	3.31	3.09	3.15	2.92	2.87	
Power Supply	V/Ph/Hz	220 - 240 / 1 / 50							
Air Flow Rate(at high speed & dry coil)	m3/hr	440	484	510	577	909	969		
	CFM	260	285	300	340	535	570		
Dimensions - Indoor Unit(WxHxD)	Net mm	824x292x180				1090x314x180			
Dimensions - Outdoor Unit(WxHxD)	Net mm	677x553x282	722x586x302			945x649x356		945x845x356	
Net Weight-Indoor unit	Kg	8.90				12.50			
Net Weight-Outdoor unit	Kg	32.2	37		41	53	58	77	
Refrigerant Type		R410A							

At Nominal rating Condition (Eurovent 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