

Technical Specifications

DBC 50Hz, R410

Indoor Unit		DBC018V5	DBC020V5	DBC024V5
Outdoor Unit "COOLING ONLY"		G+OTV 018	G+OTV 020	G+OTV 024
Outdoor Unit "HEAT PUMP"		G+OHV 018	G+OHV 020	G+OHV 024
Energy Class (Cooling)		C	C	B
Nominal Cooling Capacity	kW-Btu/hr	5.28 18000	5.63 19200	7.12 24300
Nominal Heating Capacity	kW-Btu/hr	5.44 18550	5.66 19300	7.12 24300
Cooling Power Consumption	W	1850	1964	2374
Heating Power Consumption	W	1640	1930	2466
EER. Cooling*	W/W	2.85	2.87	3.00
COP. Heating*	W/W	3.32	2.93	2.89
Power Supply	V/Ph/Hz	220 - 240 / 1 / 50		
Air Flow Rate(at high speed & dry coil)	m ³ /hr	935		
	CFM	550		
Dimensions - Indoor Unit (WxHxD)	Net mm	948X230X445		
Dimensions - Outdoor Unit (WxHxD)	Net mm	945x649x356	945x845x356	
Net Weight-Indoor unit	Kg	23.5	26.5	
Net Weight-Outdoor unit	Kg	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