

PRODUCT FICHE		
Trade Mark	GCHV	
Outdoor Model	GCHV-D125W/HZR1-D01	GCHV-D160W/HZR1-F01
Indoor Model	GCHV-D140FA/HR1-LB05	GCHV-D160FA/HR1-LB05
Sound Power Level at Standard Rating Conditions (IDU/ODU) [dB(A)]	60/68	60/68
Refrigerant Type	R410a	R410a
GWP	2088	2088
Charge amount (kg)	3	3,8
CO <sub>2</sub> equivalent (tonnes)	6,26	7,93
SEER	5,66	5,49
Energy efficiency Class in cooling	A+	A
Annual Electricity Consumption in Cooling [kWh/y] [1]	780	1020
Design Load in cooling Mode (Pdesign) [kW]	12,5	16,0
SCOP (average heating season)	3,82	3,9
Energy efficiency class in heating (average season)	A	A
Annual electricity consumption in heating (average season)[kWh/y] [2]	2720	3947
Warmer heating season	--	--
Colder heating season	--	--
Design load in heating mode (Pdesign) [kW]	7,400	11,000
Declared capacity at reference design condition (heating average season) [kW]	6,302	9,399
Back up heating capacity at reference design condition (heating average season) [kW]	1,098	1,601
Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to [2088]. This means that if 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be [2088] times higher than 1kg of CO <sub>2</sub> , over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.		
Contains fluorinated greenhouse gases.		
Importer:		
Manufacturer:		
[1] [2] Energy consumption "XYZ" kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.		