name or trademark		DAITSU
indoor model		DS-12UIFR
outdoor model		DOS-12UIFR
Sound power level at standard rating conditions (indoor/outdoor)	[DB(A)]	56/63
Refrigerant type		R410A
GWP		2088
SEER		5.6
Energy efficiency class in cooling		A+
Annual electricity consumption in cooling	[KWh/y]	219
Design load in cooling mode (Pdesign)	[KW]	3.5
SCOP (average heating season)		3.8
Energy efficiency class in heating (average season)		A
Annual electricity consumption in heating (average season)	[KWh/y]	958
Warmer heating season		
Colder heating season		
Design load in heating mode (Pdesign)	[KW]	2.6
Declared capacity at reference design condition (heating average season)	[KW]	2.600
Back up heating capacity at reference design condition (heating average season)	[KW]	0.0

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 CO2, 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