

SkyTek	Product fiche	Climalux Center SRL/RO
name or trademark		SkyTek
indoor model		STR12AEW18(MSAEBU-12HRFNX-QRD0GW)
outdoor model		STR12AEW18(MOB31-12HFN1-QRD0GW)
Sound power level at standard rating conditions (indoor/outdoor)	[dB(A)]	52/59
Refrigerant type		R410A
GWP		2088
SEER		6.7
Energy efficiency class in cooling		A++
Annual electricity consumption in cooling	[KWh/y]	183
Design load in cooling mode (P <sub>design</sub> )	[KW]	3.5
SCOP (average heating season)		4.2
Energy efficiency class in heating (average season)		A+
Annual electricity consumption in heating (average season)	[KWh/y]	867
Warmer heating season		Y
Colder heating season		_____
Design load in heating mode (P <sub>design</sub> )	[KW]	2.6
Declared capacity at reference design condition (heating average season)	[KW]	2.400
Back up heating capacity at reference design condition (heating average season)	[KW]	0.200

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

SkyTek products are manufactured by GD Midea Air-Conditioning Equipment Cp Ltd in according to EU norms and brand owner prescriptions. Compliant with EU Regulation 626/2011.

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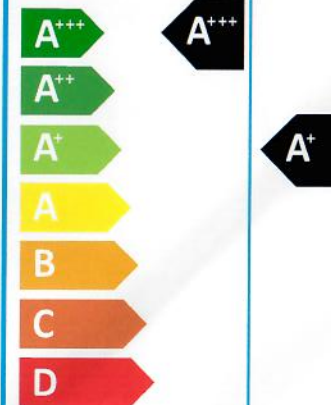
STR12AEW18/STR12AEW18  
MSAEBU-12HRFNX-QRD0GW/MOB31-12HFN1-QRD0GW

SEER



kW 3,5  
SEER 6,7  
kWh/annum 183

SCOP



kW 3,0 2,6 X  
SCOP 5,2 4,2 X  
kWh/annum 808 867 X

