



SkyTek	Product fiche	Climalux Center SRL/RO
name or trademark		SkyTek
indoor model		ST05D1NE (MTB-18HWFN1-QRD0)
outdoor model		ST05D1NE (MOB30U-18HFN1-QRD0)
Sound power level at standard rating conditions (indoor/outdoor)	[dB(A)]	58/64
Refrigerant type		R410A
GWP		2088
SEER		6.5
Energy efficiency class in cooling		A++
Annual electricity consumption in cooling	[kWh/y]	285
Design load in cooling mode (P <sub>design</sub> )	[kW]	5.3
SCOP (average heating season)		5.1
Energy efficiency class in heating (average season)		A+++
Annual electricity consumption in heating (average season)	[kWh/y]	1373
Warmer heating season		_____
Colder heating season		_____
Design load in heating mode (P <sub>design</sub> )	[kW]	5.0
Declared capacity at reference design condition (heating average season)	[kW]	3.624
Back up heating capacity at reference design condition (heating average season)	[kW]	1.076
<p>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</p> <p>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.</p>		




# ENERG


енергия · ενεργεια



## SkyTek


ST05D1NE  
MTB-18HWFN1-QRD0 / MOB30U-18HFN1-QRD0


**SEER** 





A<sup>++</sup>

kW **5,3**  
SEER **6,5**  
kWh/annum **285**

 **58 dB**


 **64 dB**

**SCOP** 



A<sup>+++</sup>

kW	X	<b>5,0</b>	X
SCOP	X	<b>5,1</b>	X
kWh/annum	X	<b>1373</b>	X



ENERGIA · ЕНЕРГИЯ · ΕΝΕΡΓΕΙΑ · ENERGIJA · ENERGY · ENERGIE · ENERGI

**626/2011**