



Product Fiche

According to Annex IV of COMMISSION DELEGATED REGULATION(EU) No 811/2013 of 18 February 2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of space heaters, combination heaters, packages of space heater, temperature control and solar device and packages of combination heater, temperature control and solar device.

Manufacture	MIDEA
Tank reference	BS475
Indoor unit reference	SMK-160/CSD45GN1-B
Outdoor unit reference	MHA-V12W/D2RN1

	In average climatic conditions	
	Space Heater Temperature setting: 55°C	Water Heating Declared Load Profile: XXL
Seasonal Energy efficiency class η_s η_{wh}	A++	A
Nominal heating power (kW)	12	-
Annual energy consumption QHE AEC (kWh/year)	7537	2401
Seasonal Energy efficiency η_s η_{wh} (%)	128	90
Indoor Sound Power Level (dB(A))	45	
Outdoor Sound Power Level (dB(A))	70	

	In cold climatic	In warm climatic
	Space Heating	Space Heating
Nominal heating power (kW)	12	12
Annual energy consumption QHe AEC (kWh/year)	10454	3700
Seasonal Energy efficiency η_s η_{wh} (%)	110	164

(a) The sound power level (dB(A)) is measured in heating mode, according to the standard EN12102/2013; (b) The nominal heating capacity is equal to Pdesign requirement at Tdesign, supplemented by Psup, if needed. (c) Date are calculated According to the EN14825 standard & EN14511 and the Commission communication 2014/C 207/02.

Special precaution to take during assembly, installation, maintenance

This appliance must be installed, maintained and dismantled by professionals. Do not vent contained refrigerant into the atmosphere since this refrigerant fluid is a fluorinated greenhouse gas regulated under European Regulation (EU) No 517/2014.

