

Information to identify the model(s) to which the information relates to:				If function includes heating: Indicate the heating season the information relates to. Indicated values should relate to one heating season at a time. Include at least the heating season 'Average'.			
Indoor unit model name		SRK25ZSX-WFB		Average(mandatory)		Yes	
Outdoor unit model name		SRC25ZSX-W		Warmer(if designated)		Yes	
Function(indicate if present)				Colder(if designated)			
cooling		Yes					
heating		Yes					
Item				Item			
		symbol		value		class	
Design load				Seasonal efficiency and energy efficiency class			
cooling		Pdesignc		2.50		kW	
heating / Average		Pdesignh		3.00		kW	
heating / Warmer		Pdesignh		4.20		kW	
heating / Colder		Pdesignh		-		kW	
				unit			
Declared capacity at outdoor temperature Tdesignh				Back up heating capacity at outdoor temperature Tdesignh			
heating / Average (-10°C)		Pdc		3.00		kW	
heating / Warmer (2°C)		Pdc		4.20		kW	
heating / Colder (-22°C)		Pdc		-		kW	
Declared capacity for cooling, at indoor temperature 27(19)°C and outdoor temperature Tj				Declared energy efficiency ratio, at indoor temperature 27(19)°C and outdoor temperature Tj			
Tj=35°C		Pdc		2.50		kW	
Tj=30°C		Pdc		1.84		kW	
Tj=25°C		Pdc		1.27		kW	
Tj=20°C		Pdc		1.40		kW	
				Tj=35°C		EERd	
				Tj=30°C		EERd	
				Tj=25°C		EERd	
				Tj=20°C		EERd	
Declared capacity for heating / Average season, at indoor temperature 20°C and outdoor temperature Tj				Declared coefficient of performance / Average season, at indoor temperature 20°C and outdoor temperature Tj			
Tj=-7°C		Pdh		2.61		kW	
Tj=2°C		Pdh		1.59		kW	
Tj=7°C		Pdh		1.03		kW	
Tj=12°C		Pdh		0.96		kW	
Tj=bivalent temperature		Pdh		3.00		kW	
Tj=operating limit		Pdh		3.00		kW	
				Tj=-7°C		COPd	
				Tj=2°C		COPd	
				Tj=7°C		COPd	
				Tj=12°C		COPd	
				Tj=bivalent temperature		COPd	
				Tj=operating limit		COPd	
Declared capacity for heating / Warmer season, at indoor temperature 20°C and outdoor temperature Tj				Declared coefficient of performance / Warmer season, at indoor temperature 20°C and outdoor temperature Tj			
Tj=2°C		Pdh		4.20		kW	
Tj=7°C		Pdh		2.70		kW	
Tj=12°C		Pdh		1.20		kW	
Tj=bivalent temperature		Pdh		4.20		kW	
Tj=operating limit		Pdh		4.20		kW	
				Tj=2°C		COPd	
				Tj=7°C		COPd	
				Tj=12°C		COPd	
				Tj=bivalent temperature		COPd	
				Tj=operating limit		COPd	
Declared capacity for heating / Colder season, at indoor temperature 20°C and outdoor temperature Tj				Declared coefficient of performance / Colder season, at indoor temperature 20°C and outdoor temperature Tj			
Tj=-7°C		Pdh		-		kW	
Tj=2°C		Pdh		-		kW	
Tj=7°C		Pdh		-		kW	
Tj=12°C		Pdh		-		kW	
Tj=bivalent temperature		Pdh		-		kW	
Tj=operating limit		Pdh		-		kW	
Tj=-15°C		Pdh		-		kW	
				Tj=-7°C		COPd	
				Tj=2°C		COPd	
				Tj=7°C		COPd	
				Tj=12°C		COPd	
				Tj=bivalent temperature		COPd	
				Tj=operating limit		COPd	
				Tj=-15°C		COPd	
Bivalent temperature				Operating limit temperature			
heating / Average		Tbiv		-10		°C	
heating / Warmer		Tbiv		2		°C	
heating / Colder		Tbiv		-		°C	
Cycling interval capacity				Cycling interval efficiency			
for cooling		Pcycc		-		kW	
for heating		Pcyhc		-		kW	
				for cooling		EERcyc	
				for heating		COPcyc	
Degradation coefficient				Degradation coefficient			
cooling		Cdc		0.25		-	
				heating		Cdh	
				0.25		-	
Electric power input in power modes other than 'active mode'				Annual electricity consumption			
off mode		Poff		4		W	
standby mode		Psb		4		W	
thermostat-off mode		Pto(cooling)		11		W	
crankcase heater mode		Pto(heating)		14		W	
		Pck		0		W	
				cooling		Qce	
				heating / Average		Qhe	
				heating / Warmer		Qhe	
				heating / colder		Qhe	
Capacity control(indicate one of three options)				Other items			
fixed		No		Sound power level(indoor)		Lwa	
staged		No		Sound power level(outdoor)		Lwa	
variable		Yes		Global warming potential		GWP	
				Rated air flow(indoor)		-	
				Rated air flow(outdoor)		-	
						55 dB(A)	
						57 dB(A)	
						675 kgCO2eq.	
						732 m3/h	
						1860 m3/h	
Contact details for obtaining more information				Name and address of the manufacturer or of its authorised representative.			
				MHIAE SERVICES B.V.			
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