

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		SRK20ZS-WF, SRK35ZS-WF		Average(mandatory)		Yes	
Outdoor unit model name		SCM40ZS-W		Warmer(if designated)		Yes	
Function(indicate if present)				Colder(if designated)			
cooling		Yes				No	
heating		Yes					
Item				Item			
Design load		symbol		value		unit	
cooling		Pdesignc		4.00		kW	
heating / Average		Pdesignh		4.40		kW	
heating / Warmer		Pdesignh		5.80		kW	
heating / Colder		Pdesignh		-		kW	
Seasonal efficiency and energy efficiency class				unit			
cooling		SEER		7.60		A++	
heating / Average		SCOP/A		4.50		A+	
heating / Warmer		SCOP/W		5.70		A+++	
heating / Colder		SCOP/C		-		-	
Declared capacity at outdoor temperature Tdesignh				Back up heating capacity at outdoor temperature Tdesignh			
heating / Average (-10°C)		Pdc		4.40		kW	
heating / Warmer (2°C)		Pdc		5.80		kW	
heating / Colder (-22°C)		Pdc		-		kW	
heating / Average (-10°C)		elbu		0		kW	
heating / Warmer (2°C)		elbu		0		kW	
heating / Colder (-22°C)		elbu		-		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		4.00		kW	
Tj=30°C		Pdc		3.00		kW	
Tj=25°C		Pdc		2.10		kW	
Tj=20°C		Pdc		2.20		kW	
Tj=35°C		EERd		4.00		-	
Tj=30°C		EERd		6.40		-	
Tj=25°C		EERd		10.50		-	
Tj=20°C		EERd		14.10		-	
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		3.80		kW	
Tj=2°C		Pdh		2.30		kW	
Tj=7°C		Pdh		1.50		kW	
Tj=12°C		Pdh		1.60		kW	
Tj=bivalent temperature		Pdh		4.40		kW	
Tj=operating limit		Pdh		3.50		kW	
Tj=-7°C		COPd		3.00		-	
Tj=2°C		COPd		4.55		-	
Tj=7°C		COPd		5.40		-	
Tj=12°C		COPd		7.30		-	
Tj=bivalent temperature		COPd		2.40		-	
Tj=operating limit		COPd		2.10		-	
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		5.80		kW	
Tj=7°C		Pdh		3.60		kW	
Tj=12°C		Pdh		1.60		kW	
Tj=bivalent temperature		Pdh		5.80		kW	
Tj=operating limit		Pdh		3.50		kW	
Tj=2°C		COPd		2.85		-	
Tj=7°C		COPd		5.05		-	
Tj=12°C		COPd		7.30		-	
Tj=bivalent temperature		COPd		2.85		-	
Tj=operating limit		COPd		2.10		-	
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	
heating / Average		Tol		-15		°C	
heating / Warmer		Tol		-15		°C	
heating / Colder		Tol		-		°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		6		W	
standby mode		Psb		6		W	
thermostat-off mode		Pto(cooling)		30		W	
crankcase heater mode		Pto(heating)		30		W	
crankcase heater mode		Pck		0		W	
cooling		Qce		185		kWh/a	
heating / Average		Qhe		1370		kWh/a	
heating / Warmer		Qhe		1425		kWh/a	
heating / colder		Qhe		-		kWh/a	
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)		510	
				Rated air flow(outdoor)		1950	
						m3/h	
						m3/h	
						* The sound power level indicated is the highest value among that of connected indoor units.	
Contact details for obtaining more information		Name and address of the manufacturer or of its authorised representative.					
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		Herikerbergweg 238, Luna Arena, 1101 CM Amsterdam, Netherlands					
		P.O.Box 23393 1100 DW Amsterdam, Netherlands					