Information to identify the model(s) to w		If function includes heating: Indicate th		
Indoor unit model name SRK25ZSX-WF x 3 units information relates to. Indicated values should relate to one				
Outdoor unit model name	SCM50ZS-W	heating season at a time. Include at lea	ast the heating season	'Average'.
Function(indicate if present)		Average(mandatory)	Yes	
cooling	Yes	Warmer(if designated)	Yes	
heating	Yes	Colder(if designated)	No	
Item	symbol value unit	Item		ılue class
Design load		Seasonal efficiency and energy efficier		
cooling	Pdesignc 6.00 kW	cooling	SEER	8.80 A+++
heating / Average	Pdesignh 4.70 kW	heating / Average	SCOP/A	4.60 A++
heating / Warmer	Pdesignh 6.40 kW	heating / Warmer	SCOP/W	6.20 A+++
heating / Colder	Pdesignh - kW	heating / Colder	SCOP/C	<u>- - </u>
				unit
Declared capacity at outdoor temperatu		Back up heating capacity at outdoor to		
heating / Average (-10°C)	Pdc 4.70 kW	heating / Average (-10°C)	elbu	0 kW
heating / Warmer (2°C)	Pdc 6.40 kW	heating / Warmer (2°C)	elbu	0 kW
heating / Colder (-22°C)	Pdc - kW	heating / Colder (-22°C)	elbu	- kW
	27/12/02			\0- -
Declared capacity for cooling, at indoor	temperature 27(19)°C and	Declared energy efficiency ratio, at ind	loor temperature 27(19	C and
outdoor temperature Tj		outdoor temperature Tj		
Tj=35°C	Pdc 5.00 kW	Tj=35°C	EERd	5.00
Tj=30°C	Pdc 3.65 kW	Tj=30°C	EERd	7.60 -
Tj=25°C	Pdc 2.69 kW	Tj=25°C	EERd	12.90 -
Tj=20°C	Pdc 2.60 kW	Tj=20°C	EERd	14.20 -
Declared capacity for heating / Average		Declared coefficient of performance /	•	loor
temperature 20°C and outdoor temperat		temperature 20°C and outdoor temperature	-	
Tj=−7°C	Pdh 3.98 kW	Tj=−7°C	COPd	3.40 -
Tj=2°C	Pdh 2.49 kW	Tj=2°C	COPd	4.37 -
Tj=7°C	Pdh 1.57 kW	Tj=7°C	COPd	5.80 -
Tj=12°C	Pdh 1.74 kW	Tj=12°C	COPd	7.60 -
Tj=bivalent temperature	Pdh 4.70 kW	Tj=bivalent temperature	COPd	2.65 -
Tj=operating limit	Pdh 4.13 kW	Tj=operating limit	COPd	2.35 -
Declared capacity for heating / Warmer		Declared coefficient of performance /	Warmer season, at indo	oor
temperature 20°C and outdoor temperat	ture Tj	temperature 20°C and outdoor temperature	ature Tj	
Tj=2°C	Pdh 6.40 kW	Tj=2°C	COPd	3.30 -
Tj=7℃	Pdh 4.07 kW	Tj=7°C	COPd	5.72 -
Tj=12°C	Pdh 1.74 kW	∏j=12°C	COPd	7.60 -
Tj=bivalent temperature	Pdh 6.40 kW	Tj=bivalent temperature	COPd	3.30 -
Tj=operating limit	Pdh 4.13 kW	Tj=operating limit	COPd	2.35 -
		- '		
Declared capacity for heating / Colder s	season, at indoor	Declared coefficient of performance /	Colder season, at indo-	or
temperature 20°C and outdoor temperat	ture Tj	temperature 20°C and outdoor temperature	ature Ti	
Tj=-7°C	Pdh - kW	Ti=-7°C	COPd	
Tj=2°C	Pdh - kW	Ti=2°C	COPd	
Tj=7°C	Pdh - kW	Ti=7°C	COPd	
Tj=12°C	Pdh - kW	T _i =12°C	COPd	-
Tj=bivalent temperature	Pdh - kW	Tj=bivalent temperature	COPd	
Tj=operating limit	Pdh - kW	Tj=operating limit	COPd	-
Tj=−15°C	Pdh - kW	Tj=-15°C	COPd	
				•
Bivalent temperature		Operating limit temperature		
heating / Average	Tbiv -10 °C	heating / Average	Tol	-15 °C
heating / Warmer	Tbiv 2 °C	heating / Warmer	Tol	-15 °C
heating / Colder	Tbiv - °C	heating / Colder	Tol	- °C
<u> </u>	<u> </u>			•
Cycling interval capacity		Cycling interval efficiency		
for cooling	Pcycc - kW	for cooling	EERcyc	
for heating	Pcych - kW	for heating	COPcyc	
				I.
Degradation coefficient		Degradation coefficient		
cooling	Cdc 0.25 -	heating	Cdh	0.25 -
Electric power input in power modes oth	ner than 'active mode'	Annual electricity consumption		
off mode	Poff 8 W	cooling	Qce	199 kWh/a
standby mode	Psb 8 W	heating / Average	Qhe	1430 kWh/a
thermostat-off mode	Pto(cooling) 25 W	heating / Warmer	Qhe	1445 kWh/a
	Pto(heating) 35 W	heating / colder	Qhe	- kWh/a
crankcase heater mode	Pck 0 W		•	•
	•			
Capacity control(indicate one of three of	options)	Other items		
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Sound power level(indoor)	Lwa	* 55 dB(A)
		Sound power level(outdoor)	Lwa	62 dB(A)
fixed	No	Global warming potential	GWP	675 kgCO2eq.
staged	No	Rated air flow(indoor)	_	678 m3/h
variable	Yes	Rated air flow(indoor)	_	2460 m3/h
variable	160	* The sound power level indicated is the high	hest value among that of co	
Contact details for obtaining	Name and address of the man	facturer or of its authorised representative.		ottoa muoor urinta.
9	AE SERVICES B.V.	ractarer or or its authorised representative.		
		Ameterdam Netherland-		
	kerbergweg 238, Luna ArenA, 1101 CM			
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