Information to identify the model(s) to w		If function includes heating: Indicate the heating season the		
door unit model name SRK20ZSX-WF, SRK50ZSX-WF information relates to. Indicated values should relate to one				
Outdoor unit model name	SCM71ZS-W	heating season at a time. Include at leas	t the heating season	'Average'.
		, , , , , , , , , , , , , , , , , , ,		
Function(indicate if present)	V	Average(mandatory)	Yes	
cooling	Yes	Warmer(if designated)	Yes	
heating	Yes	Colder(if designated)	No	
T		T1	and the first	.1
Item	symbol value unit	Item		alue class
Design load	Pdesignc 7.1 kW	Seasonal efficiency and energy efficienc	SEER	7.20
cooling	9	cooling	SCOP/A	7.20 A++ 4.20 A+
heating / Average	-	heating / Average	SCOP/W SCOP/W	
heating / Warmer heating / Colder	Pdesignh 8.5 kW Pdesignh - kW	heating / Warmer	SCOP/W SCOP/C	5.40 A+++
rieating / Colder	Fdesignin - JKW	heating / Colder	300F/U	unit
Declared capacity at outdoor temperatu	re Tdesignh	Back up heating capacity at outdoor ten	nnerature Tdesignh	unit
heating / Average (-10°C)	Pdc 6.7 kW	heating / Average (-10°C)	elbu	0 kW
heating / Warmer (2°C)	Pdc 8.5 kW	heating / Warmer (2°C)	elbu	0 kW
heating / Colder (-22°C)	Pdc - kW	heating / Colder (-22°C)	elbu	- kW
neating / Golder (22 G)	1 dc - NY	ricating / Colder (22 C)	eibu	- N
Declared capacity for cooling, at indoor temperature 27(19)°C and Declared energy efficiency ratio, at indoor temperature 27(19)				a)°C and
outdoor temperature Tj	tomporataro 27(10) o arra	outdoor temperature Tj	or comporataro 27(10	,, o and
Tj=35°C	Pdc 7.1 kW	Tj=35°C	EERd	3.6 -
Tj=30°C	Pdc 5.2 kW	Tj=30°C	EERd	5.4 -
Tj=25°C	Pdc 3.2 kW	Tj=25°C	EERd	9.3 -
Tj=20°C	Pdc 3.4 kW	Tj=20°C	EERd	13.8 -
7 20 0		1 [1] 20 0	==110	
Declared capacity for heating / Average	season, at indoor	Declared coefficient of performance / A	verage season, at inc	door
temperature 20°C and outdoor temperat		temperature 20°C and outdoor temperat		
Tj=-7°C	Pdh 6 kW	Tj=-7°C	COPd	2.9 -
Tj=2°C	Pdh 3.6 kW	Tj=2°C	COPd	4.2 -
Tj=7°C	Pdh 2.3 kW	Tj=7°C	COPd	5.1 -
Tj=12°C	Pdh 2.5 kW	Tj=12°C	COPd	6.5 -
Tj=bivalent temperature	Pdh 6.7 kW	Tj=bivalent temperature	COPd	2.2 -
Tj=operating limit	Pdh 6.2 kW	Tj=operating limit	COPd	2 -
Declared capacity for heating / Warmer	season, at indoor	Declared coefficient of performance / W	larmer season, at ind	oor
temperature 20°C and outdoor temperat		temperature 20°C and outdoor temperat		
Tj=2°C	Pdh 8.5 kW	Tj=2°C	COPd	2.55 -
Tj=7°C	Pdh 5.4 kW	Tj=7°C	COPd	5 –
Tj=12°C	Pdh 2.5 kW	Tj=12°C	COPd	6.6
Tj=bivalent temperature	Pdh 8.5 kW	Tj=bivalent temperature	COPd	2.55 -
Tj=operating limit	Pdh 6.2 kW	Tj=operating limit	COPd	2 -
Declared capacity for heating / Colder s		Declared coefficient of performance / C		or
temperature 20°C and outdoor temperat		temperature 20°C and outdoor temperat		
Tj=-7°C	Pdh - kW	Tj=-7°C	COPd	
Tj=2°C	Pdh - kW	Tj=2°C	COPd	
Tj=7°C Tj=12°C	Pdh	Tj=7°C Tj=12°C	COPd COPd	
1 = ·	Pdh	1 1 3	COPd	<u>-</u> -
Tj=bivalent temperature Tj=operating limit	Pdh - kW	Tj=bivalent temperature Tj=operating limit	COPd	
Tj=-15°C	Pdh - kW	Tj=-15°C	COPd	
1j=-10 C	Fan - KVV	[I]=-13 C	COPa	<u> </u>
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	<u>- '°</u> €
Trouting / Coldon	15.17	Trouting / Goldon	101	
Cycling interval capacity		Cycling interval efficiency		
for cooling	Pcycc - kW	for cooling	EERcyc	
for heating	Pcych - kW	for heating	COPcyc	
	, , , , , , , , , , , , , , , , , , ,			
Degradation coefficient		Degradation coefficient		
cooling	Cdc 0.25 -	heating	Cdh	0.25 -
Electric power input in power modes oth	ner than 'active mo <u>de'</u>	Annual electricity consumption	<u> </u>	<u> </u>
off mode	Poff 8 W	cooling	Qce	346 kWh/a
standby mode	Psb 8 W	heating / Average	Qhe	2233 kWh/a
thermostat-off mode	Pto(cooling) 20 W	heating / Warmer	Qhe	2205 kWh/a
	Pto(heating) 30 W	heating / colder	Qhe	- kWh/a
crankcase heater mode	Pck 0 W		•	
Capacity control(indicate one of three o	ptions)	Other items	_	
		Sound power level(indoor)	Lwa	* 59 dB(A)
	<u></u>	Sound power level(outdoor)	Lwa	65 dB(A)
fixed	No	Global warming potential	GWP	675 kgCO2eq.
staged	No	Rated air flow(indoor)		858 m3/h
variable	Yes	Rated air flow(outdoor)		3360 m3/h
		* The sound power level indicated is the higher	st value among that of co	onnected indoor units.
Contact details for obtaining		turer or of its authorised representative.		
	AE SERVICES B.V.			
	kerbergweg 238, Luna ArenA, 1101 CM Am			
P.O.	Box 23393 1100 DW Amsterdam, Netherlar	nas		