Information to identify the model(s) to whi	ch the information re	elates to:	If function includes heating: Indicate the hea	ting season th	ie	
ndoor unit model name SRK50ZS-WF		information relates to. Indicated values should relate to one				
Outdoor unit model name SRC50ZS-W			heating season at a time. Include at least 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 val	ue unit	Item	symbol	value	class
Design load			Seasonal efficiency and energy efficiency cla			1.
cooling	-	5.00 kW	cooling	SEER	7.00	A++
heating / Average		3.80 kW	heating / Average	SCOP/A	4.60	A++
heating / Warmer heating / Colder	-	<u>4.60 </u> kW - kW	heating / Warmer	SCOP/W	5.70	A+++
rieating / Colder	Pdesignh	heating / Colder	SCOP/C		unit	
Declared capacity at outdoor temperature	Tdesignh		Back up heating capacity at outdoor temper	ature Tdesignk		unic
heating / Average (-10°C)		3.80 kW	heating / Average (-10°C)	elbu	0	kW
heating / Warmer $(2^{\circ}C)$		4.60 kW	heating / Warmer $(2^{\circ}C)$	elbu	0	kW
heating / Colder (-22°C)	Pdc	- kW	heating / Colder (-22°C)	elbu	-	kW
Declared capacity for cooling, at indoor te	mperature 27(19)°C	and	Declared energy efficiency ratio, at indoor te	mperature 27	(19)°C and	
outdoor temperature Tj	_		outdoor temperature Tj			-
Tj=35°C		5.00 kW	Tj=35°C	EERd	3.70	-
Tj=30°C		3.65 kW	Tj=30°C	EERd	5.40	-
Tj=25°C		2.37 kW	Tj=25°C	EERd	8.30	-
Tj=20°C	Pdc	1.90 kW	Tj=20°C	EERd	13.00	-
Destand the first heading / A second					Seale and	
Declared capacity for heating / Average s		Declared coefficient of performance / Avera		indoor		
temperature 20°C and outdoor temperatur Tj=-7°C		3.35 kW	temperature 20°C and outdoor temperature Ti=-7°C	COPd	2 90	٦_
Tj=2°C		<u>3.35 </u> kW 2.00 kW	Tj=7°C	COPd	2.80 4.60	-[
Tj=7℃		1.30 kW	$T_i = 7^{\circ}C$	COPd	6.02	-
Tj=12°C		1.50 kW	Tj=12°C	COPd	7.41	-
Ti=bivalent temperature		3.80 kW	Tj=bivalent temperature	COPd	2.50	-
Tj=operating limit		3.80 kW	Tj=operating limit	COPd	2.50	-
Declared capacity for heating / Warmer se		Declared coefficient of performance / Warmer season, at indoor				
temperature 20°C and outdoor temperatu			temperature 20°C and outdoor temperature			-
Tj=2°C		4.60 kW	Tj=2°C	COPd	2.80	-
Tj=7°C		2.90 kW	Tj=7°C	COPd	5.38	-
Tj=12°C		1.50 kW	Tj=12°C	COPd	7.00	-
Tj=bivalent temperature Tj=operating limit		<u>4.60 </u> kW 4.60 kW	Tj=bivalent temperature Tj=operating limit	COPd COPd	2.80 2.80	-[
	1 un	4.00		001 0	2.00	
Declared capacity for heating / Colder sea	ason at indoor		Declared coefficient of performance / Colde	r season at ir	Idoor	
temperature 20°C and outdoor temperature			temperature 20°C and outdoor temperature			
Tj=-7°C	Pdh	- kW	Tj=−7°C	COPd	-	7-
Tj=2°C	Pdh	- kW	Tj=2°C	COPd	-	-
Tj=7℃	Pdh	- kW	Tj=7°C	COPd	-	-
Tj=12°C	Pdh	- kW	Tj=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	-10	°c
heating / Warmer	Tbiv	<u>2</u> ℃	heating / Warmer	Tol	2	°C
heating / Colder	Tbiv	- °C	heating / Colder	Tol	-	°č
					-	
Cycling interval capacity			Cycling interval efficiency			_
for cooling	Pcycc	- kW	for cooling	EERcyc		-
for heating	Pcych	- kW	for heating	COPcyc	<u> </u>	-
Degradation coefficient	C da	0.25 -	Degradation coefficient		0.25	٦
cooling	Cdc	0.25 -	heating	Cdh	0.25	-
Electric power input in power modes other	r than 'active mode'		Annual electricity consumption			
off mode	Poff	4 W	cooling	Qce	250	kWh∕a
standby mode	Psb	4 W	heating / Average	Qhe	1158	kWh∕a
thermostat-off mode	Pto(cooling)	14 W	heating / Warmer	Qhe	1131	kWh∕a
	Pto(heating)	15 W	heating / colder	Qhe	-	kWh∕a
crankcase heater mode	Pck	0 W				
Capacity control(indicate one of three opt	ions)		Other items		50	
			Sound power level(indoor)	Lwa	59	dB(A)
C I	No		Sound power level(outdoor)	Lwa	61 675	dB(A)
fixed	No		Global warming potential	GWP	726	kgCO2eq. m3/h
staged variable	Yes		Rated air flow(indoor) Rated air flow(outdoor)	_	1968	m3/n m3/h
Contact details for obtaining	Name and addr	ress of the manufact	turer or of its authorised representative.			
	E SERVICES B.V.					
			sterdam, Netherlands			
P.O.Bo	ox 23393 1100 DW A	msterdam, Netherlan	ds			