Information to identify the model(s) to which the information relates to:		If function includes heating: Indicate the heating season the			
Indoor unit model name SRK20ZS-WB, SRK25ZS-WB		information relates to. Indicated values should relate to one			
Outdoor unit model name	SCM40ZS-W	heating season at a time. Include at least t	he heating seas	on 'Average	·.
Function(indicate if present)		Average(mandatory)	Yes		
cooling	Yes	Warmer(if designated)	Yes		
heating	Yes	Colder(if designated)	No		
Itom	overskol velvo vnit	Itom	symbol	value	مامم
Item Design load	symbol value unit	Item Seasonal efficiency and energy efficiency of		value	class
cooling	Pdesignc 4.00 kW	cooling	SEER	7.60	A++
heating / Average	Pdesignh 4.40 kW	heating / Average	SCOP/A	4.50	A+
heating / Warmer	Pdesignh 5.80 kW	heating / Warmer	SCOP/W	5.70	A+++
heating / Colder	Pdesignh - kW	heating / Colder	SCOP/C	-	-
			000170		unit
Declared capacity at outdoor temperature	Tdesignh	Back up heating capacity at outdoor tempe	rature Tdesignh	1	
heating / Average (-10°C)	Pdc 4.40 kW	heating / Average (-10°C)	elbu	0	kW
heating / Warmer (2°C)	Pdc 5.80 kW	heating / Warmer (2°C)	elbu	0	kW
heating / Colder (-22°C)	Pdc - kW	heating / Colder (-22°C)	elbu	-	kW
Declared capacity for cooling, at indoor temperature 27(19)°C and Declared energy efficiency ratio, at indoor temperature 27(19)°C and					
outdoor temperature Tj		outdoor temperature Tj			-
Tj=35°C	Pdc 4.00 kW	Tj=35℃	EERd	4.00	-
Tj=30°C	Pdc 3.00 kW	Tj=30°C	EERd	6.40	_
Tj=25°C	Pdc 2.10 kW	Tj=25°C	EERd	10.50	-
Tj=20°C	Pdc 2.20 kW	Tj=20°C	EERd	14.10	-
		1			
Declared capacity for heating / Average season, at indoor Declared coefficient of performance / Average season, at indoor					
temperature 20°C and outdoor temperatur	-	temperature 20°C and outdoor temperature		-	7
Tj=−7°C	Pdh 3.80 kW	Tj=-7°C	COPd	3.00	
Tj=2°C	Pdh 2.30 kW	Tj=2°C	COPd	4.55	-
Tj=7°C	Pdh 1.50 kW	Tj=7°C	COPd	5.40	-
Tj=12°C	Pdh 1.60 kW	Tj=12°C	COPd	7.30	-
Tj=bivalent temperature	Pdh 4.40 kW	Tj=bivalent temperature	COPd	2.40	-
Tj=operating limit	Pdh 3.50 kW	Tj=operating limit	COPd	2.10	-
Declared capacity for heating / Warmer se		Declared coefficient of performance / Warr		ndoor	
temperature 20°C and outdoor temperatur		temperature 20°C and outdoor temperature	-	0.05	7
Tj=2°C	Pdh <u>5.80</u> kW	Tj=2°C	COPd	2.85	-
Tj=7°C	Pdh <u>3.60</u> kW		COPd	5.05	-
Tj=12°C	Pdh <u>1.60</u> kW	Tj=12°C	COPd	7.30	-
Tj=bivalent temperature	Pdh <u>5.80</u> kW	Tj=bivalent temperature	COPd	2.85	-
Tj=operating limit	Pdh 3.50 kW	Tj=operating limit	COPd	2.10	-
Decland conceits for beeting / Colden cos		Declared coefficient of performance / Cold		ala a.u	
Declared capacity for heating / Colder sea		temperature 20°C and outdoor temperature		door	
temperature 20°C and outdoor temperatur $T_j=-7$ °C	Pdh - kW	$T_i = -7^{\circ}C$	COPd	r	٦_
Tj=2°C		Ti=2°C	COPd	-	-
Tj=7℃		Ti=7℃		-	-
Tj=12℃	Pdh - kW Pdh - kW	Tj=12℃	COPd 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	-	-
1]- 13 0	Full - KW	[<u>]</u>]= 13 C	OOFU	-	
Bivalent temperature		Operating limit temperature			
heating / Average	Tbiv -10 °C	heating / Average	Tol	-15	°c
heating / Warmer	Tbiv 2 °C	heating / Warmer	Tol	-15	č
heating / Colder	Tbiv - °C	heating / Colder	Tol	-15	°C
					, u
Cycling interval capacity		Cycling interval efficiency			
for cooling	Pcycc - kW	for cooling	EERcyc	-	7-
for heating	Pcych - kW	for heating	COPcyc	-	1_
ŭ			y		
Degradation coefficient		Degradation coefficient			
cooling	Cdc 0.25 –	heating	Cdh	0.25	7–
Electric power input in power modes other	· than 'active mode'	Annual electricity consumption			
off mode	Poff 6 W	cooling	Qce	185	kWh∕a
standby mode	Psb 6 W	heating / Average	Qhe	1370	kWh∕a
thermostat-off mode	Pto(cooling) 30 W	heating / Warmer	Qhe	1425	kWh∕a
	Pto(heating) 30 W	heating / colder	Qhe	-	kWh∕a
crankcase heater mode	Pck 0 W				
]			
Capacity control(indicate one of three opti	ions)	Other items			-
		Sound power level(indoor)	Lwa	* 50	dB(A)
		Sound power level(outdoor)	Lwa	64	dB(A)
fixed	No	Global warming potential	GWP	675	kgCO2eq.
staged	No	Rated air flow(indoor)	-	510	m3/h
variable	Yes	Rated air flow(outdoor)	-	1950	m3/h
		* The sound power level indicated is the highest v	alue among that o	t connected ir	ndoor units.
Contact details for obtaining		turer or of its authorised representative.			
	SERVICES B.V.				
	rbergweg 238, Luna ArenA, 1101 CM Am				
P.O.Bo	ox 23393 1100 DW Amsterdam, Netherlar	nus			