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 SRK20ZSX-WT, SRK25ZSX-WT, SRK35ZSX-WT			information relates to. Indicated values should relate to one				
Outdoor unit model name	SCM50ZS-S1	heating season at a time. Include at least the heating season 'Average'.					
Function(indicate if present)				Average(mandatory) Yes			
cooling	Yes			Warmer(if designated)	No		
heating	Yes			Colder(if designated)	No		
					•		
Item	Item	symbol	value	class			
Design load		<u> </u>		Seasonal efficiency and energy efficiency clas			T -
cooling	Pdesignc	5.00 kW		cooling	SEER	6.80	A++
heating / Average	Pdesignh	4.90 kW		heating / Average	SCOP/A	4.40	A+
heating / Warmer heating / Colder	Pdesignh Pdesignh	- kW - kW		heating / Warmer heating / Colder	SCOP/W SCOP/C	-	-
					300170	_	unit
Declared capacity at outdoor temperature T	designh			Back up heating capacity at outdoor temperat	ure Tdesignh	ı	unit
heating / Average (-10°C)	Pdc	4.90 kW		heating / Average (-10°C)	elbu	0	kW
heating / Warmer (2°C)	Pdc	- kW		heating / Warmer (2°C)	elbu	-	kW
heating / Colder (-22°C)	Pdc	- kW		heating / Colder (-22°C)	elbu	-	kW
Declared capacity for cooling, at indoor temp	Declared energy efficiency ratio, at indoor ter	nperature 270	(19) <sup>-</sup> C and				
outdoor temperature Tj Tj=35℃	Pdc	5.00 kW		outdoor temperature Tj Tj=35°C	EERd	4.80	1_
Tj=30°C	Pdc	3.70 kW		Tj=30°C	EERd	<u>4.80</u> 7.10	L
Tj=25℃	Pdc	3.69 kW		Tj=25°℃	EERd	10.10	1_
Tj=20°C	Pdc	4.25 kW		Ti=20°C	EERd	9.40	1_
Declared capacity for heating / Average sea	Declared coefficient of performance / Average season, at indoor						
temperature 20°C and outdoor temperature				temperature 20°C and outdoor temperature T			,
Tj=-7°C	Pdh	4.33 kW		Tj=−7°C	COPd	3.10	-
Tj=2°C	Pdh	2.63 kW		Tj=2°C	COPd	4.20	-
Tj=7°C Tj=12°C	Pdh	2.36 kW 2.75 kW		Tj=7°C Ti=12°C	COPd	6.05	-
Tj=bivalent temperature	Pdh Pdh	2.75 kW 4.90 kW		Tj=bivalent temperature	COPd COPd	7.65 2.70	1_
Tj=operating limit	Pdh	5.00 kW		Tj=operating limit	COPd	2.60	1_
		5.00			001 0	2.00	
Declared capacity for heating / Warmer season, at indoor				Declared coefficient of performance / Warmer season, at indoor			
temperature 20°C and outdoor temperature				temperature 20°C and outdoor temperature T			
Tj=2°C	Pdh	- kW		Tj=2°C	COPd	-	-
Tj=7°C	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	-	-
Declared capacity for heating / Colder season, at indoor				Declared coefficient of performance / Colder	season at in	Idoor	
temperature 20°C and outdoor temperature				temperature 20°C and outdoor temperature T			
$T_j = -7^{\circ}C$	Pdh	- kW		Ti=−7°C	, COPq	-	1–
Tj=2°C	Pdh	- kW		Ti=2°C	COPd	-	1_
Tj=7℃	Pdh	- kW		Tj=7℃	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	<b>-10</b> ℃		heating / Average	Tol	-15	°C
heating / Warmer	Tbiv	- °C		heating / Warmer	Tol	-	°C
heating / Colder	Tbiv	- °C		heating / Colder	Tol	-	°C
Cycling interval capacity				Cycling interval efficiency		·	-
for cooling	Pcycc	- kW		for cooling	EERcyc	-	-
for heating	Pcych	- kW		for heating	COPcyc	-	-
Demadation coefficient				De mu detiene e e efficient			
Degradation coefficient cooling	Cdc	0.25 -		Degradation coefficient heating	Cdh	0.25	1_
	Ouc	0.23		licating	Ouri	0.25	
Electric power input in power modes other t	nan 'active m	ode'		Annual electricity consumption			
off mode	Poff	12 W		cooling	Qce	258	kWh∕a
standby mode	Psb	12 W		heating / Average	Qhe	1559	kWh∕a
thermostat-off mode	Pto(cooling)	<b>30</b> W		heating / Warmer	Qhe	-	kWh∕a
	Pto(heating)			heating / colder	Qhe	-	kWh∕a
crankcase heater mode	Pck	0 W					
Capacity control(indicate one of three option	1S)			Other items		+ 50	
				Sound power level(indoor) Sound power level(outdoor)	Lwa	<u>* 58</u> 61	dB(A) dB(A)
fixed	No			Global warming potential	Lwa GWP	2088	kgCO2eq.
staged	No			Rated air flow(indoor)	-	678	m3/h
variable	Yes			Rated air flow(outdoor)	-	2460	m3/h
				* The sound power level indicated is the highest value	e among that o		
Contact details for obtaining			inufacti	urer or of its authorised representative.			
	ERVICES B.V						
				terdam, Netherlands			
P.O.Box	20093 1100 D	W Amsterdam, Net	meriand	15			