Information to identify the model(s) to which the information relates to:		If function includes heating: Indicate the	heating season th	е	
Indoor unit model name SRK20ZS-WF, SRK35ZS-WF		information relates to. Indicated values should relate to one			
Outdoor unit model name	SCM50ZS-W	heating season at a time. Include at least	t the heating seaso	on '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	symbol	value cla	ass
Design load		Seasonal efficiency and energy efficiency		<u> </u>	
cooling	Pdesignc 5.00 kW	cooling	SEER		++
heating / Average	Pdesignh 4.80 kW	heating / Average	SCOP/A	4.50 A+	
heating / Warmer	Pdesignh 6.40 kW	heating / Warmer	SCOP/W		+++
heating / Colder	Pdesignh - kW	heating / Colder	SCOP/C	 un	
Declared capacity at outdoor temperatur	a Tdesignh	Back up heating capacity at outdoor tem	perature Tdesignk		
heating / Average $(-10^{\circ}C)$	Pdc 4.80 kW	heating / Average (-10°C)	elbu	0 kW	J
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	
		Housing, Coluct (12 C)	0100	1	<u>.</u>
Declared capacity for cooling, at indoor t	emperature 27(19)°C and	Declared energy efficiency ratio, at indoo	or temperature 27((19)°C and	
outdoor temperature Tj	•	outdoor temperature Tj			
Tj=35°C	Pdc 5.00 kW	Tj=35°C	EERd	3.70 -	
Tj=30°C	Pdc 3.60 kW	Tj=30°C	EERd	6.21 -	
Tj=25°C	Pdc 2.60 kW	Tj=25°C	EERd	10.80 -	
Tj=20°C	Pdc 2.65 kW	Tj=20°C	EERd	12.38 -	
Declared capacity for heating / Average		Declared coefficient of performance / A		indoor	
temperature 20°C and outdoor temperatu	-	temperature 20°C and outdoor temperate	5		
Tj=−7°C	Pdh <u>4.10</u> kW	Tj=-7°C	COPd	2.99 -	
Tj=2°C	Pdh 2.65 kW	Tj=2°C	COPd	4.42 -	
Tj=7°C	Pdh 1.65 kW	Tj=7°C	COPd	5.70 -	
Tj=12°C	Pdh <u>1.95</u> kW	Tj=12°C	COPd	7.60 -	
Tj=bivalent temperature	Pdh <u>4.80</u> kW	Tj=bivalent temperature	COPd	2.52 -	
Tj=operating limit	Pdh 4.35 kW	Tj=operating limit	COPd	2.28 -	
Declared capacity for heating / Warmer s		Declared coefficient of performance / W			
temperature 20°C and outdoor temperatu		temperature 20°C and outdoor temperatu		nuoor	
$T_j=2^{\circ}C$	Pdh 6.40 kW	Tj=2°C	COPd	2.95 -	
Tj=7℃	Pdh 4.05 kW	Ti=2.0 Ti=2.0	COPd	5.64 -	
Tj=12°C	Pdh 1.95 kW	Ti=12°C	COPd	7.60 -	
Tj=bivalent temperature	Pdh 6.40 kW	Tj=bivalent temperature	COPd	2.95 -	
Tj=operating limit	Pdh 4.35 kW	Tj=operating limit	COPd	2.28 -	
Declared capacity for heating / Colder se	eason, at indoor	Declared coefficient of performance / Co	older season, at in	door	
temperature 20°C and outdoor temperatu	ure Tj	temperature 20°C and outdoor temperatu	ure Tj		
Tj=-7°C	Pdh - kW	Tj=-7°C	COPd		
Tj=2°C	Pdh - kW	Tj=2°C	COPd		
Tj=7°C	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 <u>-</u> kW	Tj=operating limit	COPd		
Tj=−15°C	Pdh - kW	Tj=−15°C	COPd		
Bivalent temperature		Operating limit temperature	- .		
heating / Average	Tbiv <u>-10</u> °C	heating / Average	Tol	<u>-15</u> °C	
heating / Warmer	Tbiv 2 °C	heating / Warmer	Tol	<u>-15</u> ℃	
heating / Colder	Tbiv - °C	heating / Colder	Tol	- °C	-
Cycling interval capacity		Cycling interval efficiency			
	Pcycc - kW	for cooling	EERcyc		
for cooling for heating	Poyce - kw Poych - kW	for heating	COPcyc		
	F Cých - Kw	Tor neating	UUFUJU		
Degradation coefficient		Degradation coefficient			
cooling	Cdc 0.25 –	heating	Cdh	0.25 -	
	0.23	neating	Oun	0.25	
Electric power input in power modes othe	er than 'active mode'	Annual electricity consumption			
off mode	Poff 15 W	cooling	Qce	250 kW	Vh/a
standby mode	Psb 15 W	heating / Average	Qhe		Vh/a
thermostat-off mode	Pto(cooling) 30 W	heating / Warmer	Qhe		Vh/a
	Pto(heating) 40 W	heating / colder	Qhe		Vh/a
crankcase heater mode	Pck 0 W			•	
	I	-			
Capacity control(indicate one of three op	otions)	Other items			
		Sound power level(indoor)	Lwa	* 54 dB	B(A)
		Sound power level(outdoor)	Lwa	62 dB	B(A)
fixed	No	Global warming potential	GWP		CO2eq.
staged	No	Rated air flow(indoor)	-		3/h
variable	Yes	Rated air flow(outdoor)	-		3/h
		* The sound power level indicated is the higher	st value among that of	t connected indoo	r units.
Contact details for obtaining		turer or of its authorised representative.			
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	erbergweg 238, Luna ArenA, 1101 CM Am				
P.0.E	3ox 23393 1100 DW Amsterdam, Netherlar	ius			