	ormation to identify the model(s) to which the information relates to:				
Indoor unit model name SRK20ZSX-WF, SRK25ZSX-WF x 2 units Information relates to. Indicated values should relate to one					
Outdoor unit model name	SCM50ZS-W	heating season at a time. Include at least	the heating seas	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 class	
Design load		Seasonal efficiency and energy efficiency			
cooling	Pdesignc 6.00 kW	cooling	SEER	8.80 A+++	
heating / Average	Pdesignh 4.70 kW	heating / Average	SCOP/A	4.60 A++	
heating / Warmer	Pdesignh 6.40 kW	heating / Warmer	SCOP/W	6.20 A+++	
heating / Colder	Pdesignh - kW	heating / Colder	SCOP/C		
				unit	
Declared capacity at outdoor temperatur		Back up heating capacity at outdoor temp	erature Tdesignh		
heating / Average (-10°C)	Pdc 4.70 kW	heating / Average (-10°C)	elbu	0 kW	
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	
Declared capacity for cooling, at indoor t	emperature 27(19)°C and	Declared energy efficiency ratio, at indoor	r temperature 270	(19)℃ and	
outdoor temperature Tj		outdoor temperature Tj			
Tj=35°C	Pdc 5.00 kW	Tj=35°C	EERd	5.00 -	
Tj=30°C	Pdc 3.65 kW	T _i =30°C	EERd	7.60 -	
Tj=25°C	Pdc 2.69 kW	T _i =25°C	EERd	12.90 -	
Tj=20°C	Pdc 2.60 kW	Tj=20°C	EERd	14.20 -	
1]-20 0	1 dc 2.00 KW		LLING	17.20	
Declared capacity for heating / Average	sassan at indoor	Declared coefficient of performance / Av	orago coacon at	indoor	
temperature 20°C and outdoor temperature		temperature 20°C and outdoor temperatu	•	IIIGOOI	
Tj=-7°C		Ti=-7°C	re ij COPd	2.40	
				3.40	
Tj=2°C	Pdh 2.49 kW	Tj=2°C	COPd	4.37 -	
Tj=7°C	Pdh 1.57 kW	Tj=7°C	COPd	5.80 -	
Tj=12°C	Pdh 1.74 kW	Tj=12°C	COPd	7.60	
Tj=bivalent temperature	Pdh 4.70 kW	Tj=bivalent temperature	COPd	2.65 -	
Tj=operating limit	Pdh 4.13 kW	Tj=operating limit	COPd	2.35 -	
Declared capacity for heating / Warmer :	season, at indoor	Declared coefficient of performance / Wa	rmer season, at i	ndoor	
temperature 20°C and outdoor temperati	ure Tj	temperature 20°C and outdoor temperatu	re Tj		
Tj=2℃	Pdh 6.40 kW	Tj=2°C	COPd	3.30 -	
Tj=7°C	Pdh 4.07 kW	∏i=7°C	COPd	5.72 -	
Tj=12°C	Pdh 1.74 kW	Ti=12°C	COPd	7.60 -	
Tj=bivalent temperature	Pdh 6.40 kW	Tj=bivalent temperature	COPd	3.30 -	
Tj=operating limit	Pdh 4.13 kW	Tj=operating limit	COPd	2.35	
ij-operating limit	1 dii 4.13 KW	ij-operating illilit	<u> </u>	2.33	
Declared conscitutor beating / Colder o	accon at indees	Declared coefficient of parformance / Co	ldar assass at in	door	
Declared capacity for heating / Colder s		Declared coefficient of performance / Co		door	
temperature 20°C and outdoor temperature		temperature 20°C and outdoor temperatu			
Tj=-7°C	Pdh - kW	Tj=-7°C	COPd		
Tj=2°C	PdhkW	Tj=2°C	COPd		
Tj=7°C	Pdh <u>-</u> 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	-15 °C	
heating / Warmer	Tbiv 2 °C	heating / Warmer	Tol	-15 °C	
heating / Colder	Tbiv - °C	heating / Colder	Tol	- 13 °C	
ricating / Colder	TBIV - O	ineacing / Colder	101	U	
Cycling interval capacity		Cycling interval efficiency			
	Davisa		FFD		
for cooling	Pcycc - kW	for cooling	EERcyc		
for heating	Pcych - kW	for heating	COPcyc		
D 1 .: CC : .					
Degradation coefficient		Degradation coefficient			
cooling	Cdc 0.25 -	heating	Cdh	0.25 -	
					
Electric power input in power modes other		Annual electricity consumption			
off mode	Poff 8 W	cooling	Qce	199 kWh/a	
standby mode	Psb 8 W	heating / Average	Qhe	1430 kWh/a	
thermostat-off mode	Pto(cooling) 25 W	heating / Warmer	Qhe	1445 kWh/a	
	Pto(heating) 35 W	heating / colder	Qhe	- kWh/a	
crankcase heater mode	Pck 0 W	-	•		
	1 - 111	_			
Capacity control(indicate one of three or	ations)	Other items			
Capacity control(indicate one of three of	70013/		1	* 55 dB(A)	
		Sound power level(indoor)	Lwa	(,	
G I	No	Sound power level(outdoor)	Lwa	62 dB(A)	
fixed	No No	Global warming potential	GWP	675 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 among that o	r connected indoor units.	
Contact details for obtaining		acturer or of its authorised representative.			
more information MHIA	AE SERVICES B.V.				
Herik	kerbergweg 238, Luna ArenA, 1101 CM A	msterdam, Netherlands			
	Box 23393 1100 DW Amsterdam, Netherl				