Information to identify the model(s) to which the information relates to: Indoor unit model name SRK20ZS-WF, SRK50ZS-WF Information relates to. Indicate the heating season the information relates to. Indicated values should relate to one				
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	6.80 A++
heating / Average	Pdesignh 4.80 kW	heating / Average	SCOP/A	4.50 A+
heating / Warmer	Pdesignh 6.40 kW	heating / Warmer	SCOP/W	6.10 A+++
heating / Colder	Pdesignh - kW	heating / Colder	SCOP/C	- -
				unit
Declared capacity at outdoor temperature		Back up heating capacity at outdoor temp	erature Tdesignh	
heating / Average (-10°C)	Pdc <u>4.80</u> kW	heating / Average (-10°C)	elbu	0 kW
heating / Warmer (2°C)	Pdc <u>6.40</u> 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 to	emperature 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 6.00 kW	Tj=35℃	EERd	3.11 -
Tj=30°C	Pdc 4.40 kW	Ti=30°C	EERd	5.58 -
Tj=25°C	Pdc 2.80 kW	Tj=25°C	EERd	10.17 -
Tj=20°C	Pdc 2.65 kW	Tj=20°C	EERd	13.01 -
1]-20 0	1 dC 2.03 KW		LLING	13.01
Declared capacity for heating / Average	season at indoor	Declared coefficient of performance / Av	erage season of	indoor
temperature 20°C and outdoor temperature		temperature 20°C and outdoor temperatu	•	
Tj=-7°C		Ti=-7°C	COPd	2.00
				3.09 -
Tj=2°C	Pdh 2.60 kW	Tj=2°C	COPd	4.45 -
Tj=7°C	Pdh 1.65 kW	Tj=7°C	COPd	5.51 -
Tj=12°C	Pdh 1.95 kW	Tj=12°C	COPd	7.60
Tj=bivalent temperature	Pdh 4.80 kW	Tj=bivalent temperature	COPd	2.47 –
Tj=operating limit	Pdh 4.35 kW	Tj=operating limit	COPd	2.28 -
Declared capacity for heating / Warmer s	season, at indoor	Declared coefficient of performance / Wa	rmer season, at i	ndoor
temperature 20°C and outdoor temperatu	ure Tj	temperature 20°C and outdoor temperatu	re Tj	
Tj=2°C	Pdh 6.40 kW	T _i =2°C	COPd	2.95 -
Tj=7°C	Pdh 4.05 kW	Ti=7°C	COPd	5.65 -
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 -
ij-operating iiinit	1 dii 4.33 KW	IJ-operating limit	001 u	2.20
Declared conseits for beating / Colder or	ann at indeas	Declared coefficient of parformance / Co	ldar accor at in	daar
Declared capacity for heating / Colder se		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	Pdh <u>-</u> kW	Tj=2°C	COPd	
Tj=7°C	PdhkW	Tj=7°C	COPd	
Tj=12°C	PdhkW	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	1010 - 0	Illeading / Colder	101	
Cycling interval capacity		Cycling interval efficiency		
	Davis a Liw	1 1 5 5	FFD	
for cooling	Pcycc - kW	for cooling	EERcyc	
for heating	Pcych - kW	for heating	COPcyc	
5 1 65		1 D 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Degradation coefficient		Degradation coefficient		
cooling	Cdc 0.25 -	heating	Cdh	0.25 -
		1 		
Electric power input in power modes other		Annual electricity consumption		
off mode	Poff 15 W	cooling	Qce	309 kWh/a
standby mode	Psb 15 W	heating / Average	Qhe	1494 kWh/a
thermostat-off mode	Pto(cooling) 30 W	heating / Warmer	Qhe	1469 kWh/a
	Pto(heating) 40 W	heating / colder	Qhe	- kWh/a
crankcase heater mode	Pck 0 W			<u> </u>
		<u>-</u> 1		
Capacity control(indicate one of three op	ations)	Other items		
Capacity control(indicate one of timee op	rcions,		1	* 59 dB(A)
		Sound power level(indoor)	Lwa	(* ',
G I	No	Sound power level(outdoor)	Lwa	63 dB(A)
fixed	No No	Global warming potential	GWP	675 kgCO2eq.
staged	No	Rated air flow(indoor)	-	786 m3/h
variable	Yes	Rated air flow(outdoor)		2460 m3/h
		* The sound power level indicated is the highest	ι value among that o	t connected indoor units.
Contact details for obtaining		cturer or of its authorised representative.		
more information MHIA	AE SERVICES B.V.			
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