Information to identify the model(s) to which the information relates to: If function includes heating: Indicate				
Indoor unit model name SRK20ZS-WFB x 2 units information relates to. Indicated values should relate to one				
Outdoor unit model name	SCM40ZS-W	heating season at a time. Include at leas	t the heating seaso	on 'Average'.
		_		
Function(indicate if present)	V	Average(mandatory)	Yes	
cooling	Yes	Warmer(if designated)	Yes	
heating	Yes	Colder(if designated)	No	
Itom	overhal value veit	Itam	ay mah a l	value alees
Item Design load	symbol value unit	Item Seasonal efficiency and energy efficience	symbol	value class
cooling	Pdesignc 4.00 kW	cooling	SEER	7.60 A++
heating / Average	Pdesignc 4.00 kW 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 / Warrier	SCOP/C	5.70 ATTT
rieating / Colder	Fuesignin - IKW	rieating / Golder	300F/U	unit
Declared capacity at outdoor temperature	re Tdesignh	Back up heating capacity at outdoor ten	nnerature Tdesignh	
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 / Warmer (2 C)	elbu	- kW
rieating / Colder (22 C)	Fuc - KVV	rieading / Golder (ZZ G)	Elbu	- NVV
Declared capacity for cooling, at indoor t	temperature 27(19)°C and	Declared energy efficiency ratio, at indo-	or temperature 27(′19)°C and
outdoor temperature Ti	emperature 27(10) o and	outdoor temperature Ti	or comperatore 27((10) G and
Tj=35°C	Pdc 4.00 kW	Tj=35°C	EERd	4.00 -
Ti=30°C	Pdc 3.00 kW	Ti=30°C	EERd	6.40 -
Tj=25°C	Pdc 2.10 kW	Ti=25°C	EERd	10.50 -
Tj=20°C	Pdc 2.10 kW	Tj=20°C	EERd	14.10 -
1 <u>J</u> =20 C	Pac Z.ZU KW	[1]=20 C	EERO	14.10 -
Dealared appoints for heating / Average	sassan at indoor	Declared coefficient of performance / A	vorage coacen at	indoor
Declared capacity for heating / Average temperature 20°C and outdoor temperat		temperature 20°C and outdoor temperat	•	ii iu OOI
Tj=-7°C	Pdh 3.80 kW	Ti=-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		Declared coefficient of performance / W		ndoor
temperature 20°C and outdoor temperat		temperature 20°C and outdoor temperat		
Tj=2°C	Pdh 5.80 kW	Tj=2°C	COPd	2.85
Tj=7°C	Pdh 3.60 kW	Tj=7°C	COPd	5.05
Tj=12°C	Pdh 1.60 kW	Tj=12°C	COPd	7.30 –
Tj=bivalent temperature	Pdh 5.80 kW	Tj=bivalent temperature	COPd	2.85 -
Tj=operating limit	Pdh 3.50 kW	Tj=operating limit	COPd	2.10 -
Declared capacity for heating / Colder s		Declared coefficient of performance / C		door
temperature 20°C and outdoor temperat	ure Tj	temperature 20°C and outdoor temperat	:ure Tj	
Tj=−7°C	Pdh <u>-</u> kW	Tj=−7°C	COPd	
Tj=2°C	Pdh - kW	Tj=2°C	COPd	
Tj=7℃	Pdh - kW	Tj=7°C	COPd	
Tj=12°C	Pdh - kW	Tj=12℃	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	
	<u> </u>			
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	- ℃
Cycling interval capacity		Cycling interval efficiency		
for cooling	Pcycc - kW	for cooling	EERcyc	
for heating	Pcych - kW	for heating	COPcyc	
-				
Degradation coefficient	<u></u>	Degradation coefficient		
cooling	Cdc 0.25 -	heating	Cdh	0.25 -
	<u> </u>			
Electric power input in power modes oth	er 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 or	ptions)	Other items		
	,	Sound power level(indoor)	Lwa	* 48 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(indoor)	_	1950 m3/h
Variable		* The sound power level indicated is the higher	est value among that of	
Contact details for obtaining	Name and address of the man	facturer or of its authorised representative.		
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