Information to identify the model(s) to wh		If function includes heating: Indicate the		
Indoor unit model name	SRK25ZSX-WF, SRK35ZSX-WF x 2 uni			
Outdoor unit model name	SCM80ZS-W	heating season at a time. Include at least	the heating season 'Average'.	
		<del>_</del> _ .		
Function(indicate if present)	V	Average(mandatory)	Yes	
cooling	Yes	Warmer(if designated)	Yes	
heating	Yes	Colder(if designated)	No	
T1	and a second	Ti		1
Item	symbol value unit	Item		lass
Design load	Pdesignc 8 kW	Seasonal efficiency and energy efficiency		
cooling	· -	cooling		\++ \+
heating / Average		heating / Average heating / Warmer		\+++
heating / Warmer	9	9		<u>,+++</u>
heating / Colder	Pdesignh - kW	heating / Colder		nit
Declared capacity at outdoor temperatur	re Tdesignh	Back up heating capacity at outdoor tem		/IIC
heating / Average (-10°C)	Pdc <b>6.7</b> kW	heating / Average (-10°C)	elbu <b>0</b> kV	W.
heating / Warmer (2°C)	Pdc <b>8.5</b> kW	heating / Warmer (2°C)	elbu <b>0</b> kV	
heating / Colder (-22°C)	Pdc - kW	heating / Colder (-22°C)	elbu - kV	
ricating / Colder ( 22 G)	1 dC   -  KVV	illeating / Colder ( 22 G)	elbu – Kr	14
Declared capacity for cooling, at indoor t	remperature 27(19)°C and	Declared energy efficiency ratio, at indoo	or temperature 27(19)°C and	
outdoor temperature Ti	Simporataro 27(10) O arra	outdoor temperature Tj	T comporatar o 27(10) o ana	
Tj=35°C	Pdc <b>8</b> kW	Tj=35°C	EERd <b>4.19</b> -	
Tj=30°C	Pdc <b>5.9</b> kW	T <sub>i</sub> =30°C	EERd <b>6</b> -	
Tj=25°C	Pdc 3.7 kW	Tj=25°C	EERd 9.8 -	
Tj=20°C	Pdc <b>3.5</b> kW	Tj=20°C	EERd 13.8 -	
7 20 0				
Declared capacity for heating / Average	season, at indoor	Declared coefficient of performance / Av	verage season, at indoor	
temperature 20°C and outdoor temperature		temperature 20°C and outdoor temperature		
Tj=-7°C	Pdh <b>6</b> kW	Tj=-7°C	COPd 3 -	
Tj=2°C	Pdh 3.6 kW	Ti=2°C	COPd <b>4.3</b> -	
Tj=7°C	Pdh <b>2.3</b> kW	Ti=7°C	COPd <b>5.2</b> -	
Tj=12°C	Pdh <b>2.5</b> kW	Tj=12°C	COPd <b>6.6</b> -	
Tj=bivalent temperature	Pdh <b>6.7</b> kW	Tj=bivalent temperature	COPd <b>2.3</b> -	
Tj=operating limit	Pdh <b>6.3</b> kW	Tj=operating limit	COPd <b>2.1</b> -	
<u> </u>				
Declared capacity for heating / Warmer	season, at indoor	Declared coefficient of performance / Wa	armer season, at indoor	
temperature 20°C and outdoor temperati	ure Tj	temperature 20°C and outdoor temperature	ure Tj	
Tj=2°C	Pdh <b>8.5</b> kW	T <sub>i</sub> =2°C	COPd <b>2.7</b> -	
Tj=7°C	Pdh <b>5.5</b> kW	Ti=7°C	COPd <b>5.3</b> -	
Tj=12°C	Pdh <b>2.5</b> kW	Ti=12°C	COPd <b>6.7</b> -	
Tj=bivalent temperature	Pdh <b>8.5</b> kW	Tj=bivalent temperature	COPd <b>2.7</b> -	
Tj=operating limit	Pdh <b>6.3</b> kW	Tj=operating limit	COPd <b>2.1</b> -	
Declared capacity for heating / Colder se	eason, at indoor	Declared coefficient of performance / Co	older season, at indoor	
temperature 20°C and outdoor temperati	ure Tj	temperature 20°C and outdoor temperature	ure Tj	
Tj=-7°C	Pdh - kW	Tj=−7°C	COPd	
Tj=2°C	Pdh - kW	Ti=2°C	COPd	
Tj=7°C	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	
Bivalent temperature		Operating limit temperature		
heating / Average	Tbiv <u>-10</u> °C	heating / Average	Tol <u>-15</u> °C	
heating / Warmer	Tbiv <b>2</b> °C	heating / Warmer	Tol <u>-15</u> °C	
heating / Colder	Tbiv - l°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		Degradation coefficient		
cooling	Cdc <b>0.25</b> -	heating	Cdh <b>0.25</b> -	
Electric power input in power modes other		Annual electricity consumption		
off mode	Poff <b>9</b> W	cooling		Wh/a
standby mode	Psb <b>9</b> W	heating / Average		Wh/a
thermostat-off mode	Pto(cooling) 25 W	heating / Warmer		Wh/a
	Pto(heating) 35 W	heating / colder	Qhe - kV	Wh/a
crankcase heater mode	Pck <b>0</b> W			
0 10 10 10 10 10 10 10 10 10 10 10 10 10		lou v		
Capacity control(indicate one of three or	otions)	Other items		
		Sound power level(indoor)	-	B(A)
		Sound power level(outdoor)		B(A)
fixed	No	Global warming potential		gCO2eq.
staged	No	Rated air flow(indoor)		13/h
variable	Yes	Rated air flow(outdoor)		13/h
		* The sound power level indicated is the highes	st value among that of connected indoo	or units.
Contact details for obtaining		acturer or of its authorised representative.		
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