Information to identify the model(s) to wh			If function includes heating: Indicate the heat			
Indoor unit model name SRK20ZSX-WF, SRK25ZSX-WF			information relates to. Indicated values should relate to one			
Outdoor unit model name	SCM40ZS-S		heating season at a time. Include at least the	heating seas	on 'Average	<i>'</i> .
			i.			
Function(indicate if present)			Average(mandatory)	Yes		
cooling	Yes		Warmer(if designated)	No		
heating	Yes		Colder(if designated)	No		
Item	symbol valu	ue unit	Item	symbol	value	class
Design load			Seasonal efficiency and energy efficiency cla			
cooling	Pdesignc	4.00 kW	cooling	SEER	6.31	A++
heating / Average	Pdesignh :	3.30 kW	heating / Average	SCOP/A	4.05	A+
heating / Warmer	Pdesignh	- kW	heating / Warmer	SCOP/W	-	-
heating / Colder	Pdesignh	- kW	heating / Colder	SCOP/C	-	-
					unit	
Declared capacity at outdoor temperature	Tdesignh		Back up heating capacity at outdoor tempera	ture Tdesign	h	
heating / Average (-10°C)	Pdc	3.30 kW	heating / Average (-10°C)	elbu	0	kW
heating / Warmer (2°C)	Pdc	- kW	heating / Warmer (2°C)	elbu	-	kW
heating / Colder (-22°C)	Pdc	- kW	heating / Colder (-22°C)	elbu	-	kW
<u> </u>	•				•	•
Declared capacity for cooling, at indoor te	mperature 27(19)°C	and	Declared energy efficiency ratio, at indoor ter	mperature 27	(19)°C and	
outdoor temperature Tj			outdoor temperature Ti	•		
Tj=35°C	Pdc	4.00 kW	Tj=35°C	EERd	4.70	7_
Ti=30°C		2.80 kW	Tj=30°C	EERd	7.00	1_
Tj=25°C		3.00 kW	Tj=25°C	EERd	8.80	1_
Tj=20°C		3.20 kW	Tj=20°C		8.00	+
1 <u>1</u> -20 C	Pdc	3.20 KW	1]-20 C	EERd	0.00	
Declared capacity for heating / Average season, at indoor Declared coefficient of performance / Average season, at indoor						
Declared capacity for heating / Average s				maoor		
temperature 20°C and outdoor temperature			temperature 20°C and outdoor temperature T	-		7
Tj=-7°C		3.00 kW	Tj=-7°C	COPd	2.85	_
Tj=2°C		1.80 kW	Tj=2°C	COPd	3.95	_
Tj=7℃	Pdh '	1.80 kW	Tj=7°C	COPd	5.52	_
Tj=12°C	Pdh	2.60 kW	Tj=12℃	COPd	7.00	-
Tj=bivalent temperature	Pdh :	3.30 kW	Tj=bivalent temperature	COPd	2.65]_
Tj=operating limit	Pdh :	3.30 kW	Tj=operating limit	COPd	2.65	Ī-
-						
Declared capacity for heating / Warmer s	eason, at indoor		Declared coefficient of performance / Warme	r season, at	indoor	
temperature 20°C and outdoor temperatu			temperature 20°C and outdoor temperature T			
Tj=2°C	Pdh	- kW	Tj=2°C	COPd	_	7_
Tj=7°C	Pdh	- kW	Tj=7°C	COPd	_	1_
Tj=12°C	Pdh		Ti=12°C	COPd		-
-					-	+-
Tj=bivalent temperature	Pdh		Tj=bivalent temperature	COPd	-	
Tj=operating limit	Pdh	- kW	Tj=operating limit	COPd		_
D			D 1 1 (C) 1 (O 11			
Declared capacity for heating / Colder se			Declared coefficient of performance / Colder		idoor	
temperature 20°C and outdoor temperatu			temperature 20°C and outdoor temperature 7			=
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°C	COPd	-	_
Tj=12°C	Pdh	- kW	Tj=12℃	COPd	-	-
Tj=bivalent temperature	Pdh	- kW	Tj=bivalent temperature	COPd	-]_
Tj=operating limit	Pdh	- kW	Ti=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	ିଂ⊂
heating / Warmer	Tbiv	- °C	heating / Warmer	Tol	-	l℃
heating / Colder	Tbiv	- °C	heating / Colder	Tol	_	Īc̃
ricating / Colder	TDIV	10	ricating / Coluct	101	.1	10
Cycling interval capacity			Cycling interval efficiency			
for cooling	Pcycc	- kW	for cooling	EERcyc		7_
for heating		- kW	_	-		1
Tor nearing	Pcych	- KVV	for heating	COPcyc		
Degradation coefficient			Degradation coefficient			
	04-	0.25 -	_	Calls	0.25	7
cooling	Cdc	0.25	heating	Cdh	0.23	_
Electric power input in power modes othe	r than 'sotive mad-'		Annual electricity consumption		-	
		<u> </u>		•	000	7
off mode	Poff	8 W	cooling	Qce	222	kWh/a
standby mode	Psb	8 W	heating / Average	Qhe	1140	kWh/a
thermostat-off mode		22/29 W	heating / Warmer	Qhe	-	kWh/a
crankcase heater mode	Pck	0 W	heating / colder	Qhe	-	kWh/a
Capacity control(indicate one of three opt	tions)		Other items			_
			Sound power level(indoor)	Lwa	* 55	dB(A)
			Sound power level(outdoor)	Lwa	62	dB(A)
fixed	No		Global warming potential	GWP	2088	kgCO2eq.
staged	No		Rated air flow(indoor)		678	m3/h
variable	Yes		Rated air flow(outdoor)	_	1950	m3/h
10110010			* The sound power level indicated is the highest value	ue among that		
Contact details for obtaining	Name and add	ess of the manufact	curer or of its authorised representative.	ao.ig mat c	3030100 111	
_	E SERVICES B.V.	oss of the manufact	and of the authorised representative.			
	erbergweg 238, Luna <i>I</i>	Aron A 1101 CM A	stordom Notherlands			
P.O.B	ox 23393 1100 DW Ar	nsteruam, ivetnerian	us			