Information to identify the model(s) to		to:	If function includes heating: Indicate th			
Indoor unit model name			information relates to. Indicated values should relate to one			
Outdoor unit model name	SRC50ZSX-W2		heating season at a time. Include at lea	ist 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 efficien			
cooling	Pdesignc 5.00	kW	cooling	SEER	7.50	A++
heating / Average	Pdesignh 4.10	kW	heating / Average	SCOP/A	4.60	A++
heating / Warmer	Pdesignh 5.60	kW	heating / Warmer	SCOP/W	5.60	A+++
heating / Colder	Pdesignh -	kW	heating / Colder	SCOP/C	-	-
					unit	
Declared capacity at outdoor temperat	ure Tdesignh		Back up heating capacity at outdoor te	mperature Tdesignh	า	
heating / Average (-10°C)	Pdc 4.10	kW	heating / Average (-10°C)	elbu	0	kW
heating / Warmer (2°C)	Pdc 5.60	kW	heating / Warmer (2°C)	elbu	_	kW
heating / Colder (-22°C)	Pdc -	kW	heating / Colder (-22°C)	elbu	-	kW
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Declared capacity for cooling, at indoor	temperature 27(19)°C and	Declared energy efficiency ratio, at ind	oor temperature 27	(19)°C and		
outdoor temperature Tj			outdoor temperature Tj		,	
Tj=35°C	Pdc 5.00	kW	Tj=35°C	EERd	3.79	7_
Ti=30°C	Pdc 3.70	kW	Ti=30°C	EERd	5.76	1_
Tj=25°C	Pdc 3.70		Tj=30 C Tj=25°C	EERd	9.10	1_
Tj=20°C	Pdc 2.30	- kW	Tj=20°C	EERd	14.90	1_
1j-20 C	Pac 1.30	IKVV		EERO	14.90	_
Deslawed sonesity, few basting / Access			Declared coefficient of nonformance /	A	in all a sur	
Declared capacity for heating / Averag		Declared coefficient of performance / Average season, at indoor				
temperature 20°C and outdoor tempera		temperature 20°C and outdoor temperature Tj				
Tj=-7°C	Pdh 3.70	kW	Tj=-7°C	COPd	3.14	
Tj=2°C	Pdh 2.20	kW	Tj=2°C	COPd	4.53	4-
Tj=7°C	Pdh 1.40	kW	Tj=7°C	COPd	5.70	
Tj=12°C	Pdh 1.10	kW	Tj=12°C	COPd	7.35	_
Tj=bivalent temperature	Pdh 4.10	kW	Tj=bivalent temperature	COPd	2.34	_
Tj=operating limit	Pdh 4.10	kW	Tj=operating limit	COPd	2.34	-
Declared capacity for heating / Warmer		Declared coefficient of performance / Warmer season, at indoor				
temperature 20°C and outdoor tempera	iture Tj		temperature 20°C and outdoor tempera	ature Tj		_
Tj=2℃	Pdh 5.60	kW	Tj=2°C	COPd	2.58	_
Tj=7°C	Pdh 3.60	kW	Tj=7℃	COPd	4.86	_
Tj=12°C	Pdh 1.60	kW	Ti=12°C	COPd	7.31	Ī-
Tj=bivalent temperature	Pdh 5.60	kW	Tj=bivalent temperature	COPd	2.58	_
Tj=operating limit	Pdh 5.60	kW	Tj=operating limit	COPd	2.58	_
Declared capacity for heating / Colder temperature 20°C and outdoor tempera Tj=-7°C Tj=2°C Tj=0°C	Pdh -	kW kW kW	Declared coefficient of performance / temperature 20°C and outdoor tempera Tj=-7°C Tj=2°C Tj=7°C	ature Tj COPd COPd 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	-	_
7						
Bivalent temperature			Operating limit temperature			٦.
heating / Average	Tbiv	°℃	heating / Average	Tol	-10	_°C
heating / Warmer	Tbiv 2	°C	heating / Warmer	Tol	2	°C
heating / Colder	Tbiv -	°C	heating / Colder	Tol	-	°C
Cycling interval capacity			Cycling interval efficiency			-
for cooling	Pcycc -	kW	for cooling	EERcyc		1-
for heating	Pcych -	kW	for heating	COPcyc	<u> </u>	 -
Degradation coefficient			Degradation coefficient			-
cooling	Cdc 0.25	-	heating	Cdh	0.25	-
Electric power input in power modes ot			Annual electricity consumption			-
off mode	Poff 6	W	cooling	Qce	234	kWh/a
standby mode	Psb <u>6</u>	W	heating / Average	Qhe	1247	kWh/a
thermostat-off mode	Pto(cooling) 13	W	heating / Warmer	Qhe	1400	kWh∕a
	Pto(heating) 15	W	heating / colder	Qhe	-	kWh/a
crankcase heater mode	Pck 0	W				
		•	<u>—</u>			
Capacity control(indicate one of three	options)		Other items		-	-
			Sound power level(indoor)	Lwa	58	dB(A)
			Sound power level(outdoor)	Lwa	63	dB(A)
fixed No			Global warming potential	GWP	675	kgCO2eq.
staged No		Rated air flow(indoor)		690	m3/h	
variable Yes		Rated air flow(outdoor)	_	2340	m3/h	
					<u>, •</u>	
Contact details for obtaining	Name and address o	f the manuf	acturer or of its authorised representative.			
9	IAE SERVICES B.V.					
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P.O.Box 23393 1100 DW Amsterdam, Netherlands						