Information to identify the model(s) to which the information relates to:			If function includes heating: Indicate the heating season the			
Indoor unit model name SRK20ZSX-W			information relates to. Indicated values should relate to one			
Outdoor unit model name SRC20ZSX-W			heating season at a time. Include at least the heating season 'Average'.			
	•					
Function(indicate if present)			Average(mandatory)	Yes		
cooling	Yes		Warmer(if designated)	Yes		
heating	Yes		Colder(if designated)	No		
•.						
Item	symbol v	alue unit		symbol	value	class
Design load	Data stance	2.00	Seasonal efficiency and energy efficien		10.00	A · · ·
	Pdesignc	2.00 kW		SEER	10.00	A+++
heating / Average	Pdesignh	2.80 kW	heating / Average	SCOP/A	5.20	A+++
heating / Warmer	Pdesignh	3.70 kW	heating / Warmer	SCOP/W	6.70	A+++
heating / Colder	Pdesignh	- kW	heating / Colder	SCOP/C	-	<u> -</u>
Declared concelts, et autobau tomory	atura Talasimala					unit
Declared capacity at outdoor temper	-	2.00	Back up heating capacity at outdoor te			
heating / Average (-10°C)	Pdc	2.80 kW	heating / Average (-10°C)	elbu	0	kW
heating / Warmer (2°C)	Pdc	3.70 kW	heating / Warmer $(2^{\circ}C)$	elbu	0	kW
heating / Colder (-22°C)	Pdc	- kW	heating / Colder (-22°C)	elbu	-	kW
Declared capacity for cooling, at indoor temperature 27(19)°C and Declared energy efficiency ratio, at indoor temperature 27(19)°C and						
	oor temperature 27(19)	Cand		oor temperature 27	(19) C and	
outdoor temperature Tj	.		outdoor temperature Tj			٦
Tj=35℃	Pdc	2.00 kW	Tj=35°C	EERd	6.45	-
Tj=30°C	Pdc	1.47 kW	Tj=30°C	EERd	9.29	-
Tj=25°C	Pdc	1.25 kW	Tj=25°C	EERd	13.90	-
Tj=20°C	Pdc	1.36 kW	Tj=20°C	EERd	20.70	-
Declared capacity for heating / Aver			Declared coefficient of performance / Average season, at indoor			
temperature 20°C and outdoor temp	erature Tj		temperature 20°C and outdoor tempera			-
Tj=−7°C	Pdh	2.40 kW	Tj=−7°C	COPd	3.20	-
Tj=2°C	Pdh	1.48 kW	Tj=2°C	COPd	5.30	-
Tj=7°C	Pdh	0.96 kW	Tj=7°C	COPd	6.50	-
Tj=12°C	Pdh	0.96 kW	Tj=12°C	COPd	8.28	-
Tj=bivalent temperature	Pdh	2.80 kW	Tj=bivalent temperature	COPd	2.79	-
Tj=operating limit	Pdh	2.80 kW	Tj=operating limit	COPd	2.79	-
	•					
Declared capacity for heating / Warn	ner season, at indoor		Declared coefficient of performance / \	Warmer season, at i	indoor	
temperature 20°C and outdoor tempe			temperature 20°C and outdoor tempera	ature Tj		
Tj=2°C	Pdh	3.70 kW	Tj=2°C	COPd	3.40	7-
Tj=7℃	Pdh	2.40 kW	Ti=7°C	COPd	6.12	-
Tj=12°C	Pdh	1.10 kW	Ti=12°C	COPd	8.21	_
Tj=bivalent temperature	Pdh	3.70 kW	Tj=bivalent temperature	COPd	3.40	_
Tj=operating limit	Pdh	3.70 kW	Tj=operating limit	COPd	3.40	_
					0110	
Declared capacity for heating / Cold	er season at indoor		Declared coefficient of performance /	Colder season at ir	Idoor	
temperature 20°C and outdoor temp			temperature 20°C and outdoor tempera			
$T_j = -7^{\circ}C$	Pdh	- kW	$T_j = -7^{\circ}C$	COPd	-	7_
Tj=2°C	Pdh	- kW	Ti=2℃	COPd	-	-
Tj=7°C	Pdh	- kW	Ti=7℃	COPd	_	_
Tj=12℃	Pdh	- kW	Ti=12°C	COPd	_	_
	Pdh	- kW	3	COPd		
Tj=bivalent temperature			Tj=bivalent temperature			
Tj=operating limit	Pdh	- kW	Tj=operating limit	COPd	-	-
Tj=−15°C	Pdh	- kW	Tj=−15°C	COPd	-	-
Bivalent temperature			Operating limit temperature			
	T 1.1.	40 00	Operating limit temperature	T .1	10	1 °0
heating / Average	Tbiv	<u>-10</u> °C	heating / Average	Tol	-10	_°C
heating / Warmer	Tbiv	<u>2</u> °C	heating / Warmer	Tol	2	°C
heating / Colder	Tbiv	- °C	heating / Colder	Tol	-	°C
Cycling interval capacity	- -		Cycling interval efficiency			7
for cooling	Pcycc	- kW	for cooling	EERcyc	-	-
for heating	Pcych	- kW	for heating	COPcyc	-	-
Degradation coefficient	а. Г		Degradation coefficient			-
cooling	Cdc	0.25 –	heating	Cdh	0.25	-
Electric power input in power modes			Annual electricity consumption			7
off mode	Poff	<u>4</u> W	cooling	Qce	70	kWh∕a
standby mode	Psb	4 W	heating / Average	Qhe	754	kWh∕a
thermostat-off mode	Pto	<u>11</u> W	heating / Warmer	Qhe	774	kWh∕a
crankcase heater mode	Pck	0 W	heating / colder	Qhe	-	kWh∕a
Capacity control(indicate one of thre	e options)		Other items			
			Sound power level(indoor)	Lwa	53	dB(A)
			Sound power level(outdoor)	Lwa	56	dB(A)
fixed	No		Global warming potential	GWP	675	kgCO2eq.
staged	No		Rated air flow(indoor)	-	678	m3∕h
variable	Yes		Rated air flow(outdoor)	-	1860	m3/h
Contact details for obtaining	Name and ad	ldress of the manufac	turer or of its authorised representative.			
more information N	IHIAE SERVICES B.V.					
	lerikerbergweg 238, Lun	a ArenA, 1101 CM Am	sterdam, Netherlands			
l le	P.O.Box 23393 1100 DW	Amsterdam, Netherlar	lds			