Information to identify the model(s) to which the information relates to: If function includes heating:			
Indoor unit model name SRK50ZSX-WF x 2 units information relates to. Indicated values should relate to one			
Outdoor unit model name	SCM80ZS-W	heating season at a time. Include at l	east the heating season 'Average'.
F ('			V
Function(indicate if present)	Yes	Average(mandatory)	Yes
cooling heating	Yes	Warmer(if designated) Colder(if designated)	Yes No
rieating	162	Colder(ii designated)	NO NO
Item	symbol value unit	Item	symbol value class
Design load	- Value unit	Seasonal efficiency and energy efficiency	
cooling	Pdesignc 8 kW	cooling	SEER 7.10 A++
heating / Average	Pdesignh 6.7 kW	heating / Average	SCOP/A 4.20 A+
heating / Warmer	Pdesignh 8.5 kW	heating / Warmer	SCOP/W 5.40 A+++
heating / Colder	Pdesignh - kW	heating / Colder	SCOP/C
			unit
Declared capacity at outdoor temperatu		Back up heating capacity at outdoor	
heating / Average (-10°C)	Pdc 6.7 kW	heating / Average (-10°C)	elbu 0 kW
heating / Warmer (2°C)	Pdc 8.5 kW	heating / Warmer (2°C)	elbu 0 kW
heating / Colder (-22°C)	Pdc - kW	heating / Colder (-22°C)	elbu - kW
Declared capacity for cooling, at indoor	tomporature 27(10)°C and	Declared energy efficiency ratio, at ir	adaar tamparatura 27/10\°C and
outdoor temperature Tj	temperature 27(19) C and	outdoor temperature Tj	iddor temperature 27(19) C and
Tj=35°C	Pdc 8 kW	Tj=35°C	EERd 3.3 -
Ti=30°C	Pdc 5.9 kW	Tj=30°C	EERd 5.2 -
Tj=25°C	Pdc 3.7 kW	Tj=25°C	EERd 9.35 -
Tj=20°C	Pdc 3.5 kW	Tj=20°C	EERd 13.6 -
1) 20 0	1 00	11 20 0	10.0
Declared capacity for heating / Average	e season, at indoor	Declared coefficient of performance	Average season, at indoor
temperature 20°C and outdoor tempera		temperature 20°C and outdoor temperature	
Tj=-7°C	Pdh 6 kW	Tj=-7°C	COPd 2.9 -
Tj=2°C	Pdh 3.6 kW	Tj=2°C	COPd 4.2 -
Tj=7°C	Pdh 2.3 kW	Tj=7°C	COPd 5.1 -
Tj=12°C	Pdh 2.5 kW	Tj=12°C	COPd 6.5 -
Tj=bivalent temperature	Pdh 6.7 kW	Tj=bivalent temperature	COPd 2.2 –
Tj=operating limit	Pdh 6.3 kW	Tj=operating limit	COPd 2 -
Declared capacity for heating / Warmer		Declared coefficient of performance	
temperature 20°C and outdoor tempera		temperature 20°C and outdoor temperature	
Tj=2°C	Pdh <u>8.5</u> kW	Tj=2°C	COPd <u>2.55</u> -
Tj=7°C	Pdh <u>5.5</u> kW	Tj=7°C	COPd <u>5</u> -
Tj=12°C	Pdh 2.5 kW	Tj=12°C	COPd <u>6.6</u> -
Tj=bivalent temperature	Pdh 8.5 kW Pdh 6.3 kW	Tj=bivalent temperature	COPd 2.55 - COPd 2 -
Tj=operating limit	Full 6.3 KVV	Tj=operating limit	COFU Z
Declared capacity for heating / Colder	season at indoor	Declared coefficient of performance	/ Colder season at indoor
temperature 20°C and outdoor tempera		temperature 20°C and outdoor temperature	
Tj=-7°C	Pdh - kW	Ti=-7°C	COPd
Tj=2°C	Pdh - kW	Tj=2°C	COPd
Tj=7°C	Pdh - kW	Ti=7°C	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
Bivalent temperature		Operating limit temperature	- ·
heating / Average	Tbiv°C	heating / Average	Tol <u>-15</u> ℃
heating / Warmer	Tbiv 2 °C	heating / Warmer	Tol -15 °C
heating / Colder	Tbiv - ℃	heating / Colder	Tol - °C
Cycling interval capacity		Cycling interval efficiency	
for cooling	Pcycc - kW	for cooling	EERcyc
for heating	Pcych - kW	for heating	COPcyc
			<u> </u>
Degradation coefficient		Degradation coefficient	
cooling	Cdc 0.25 -	heating	Cdh 0.25 -
El			
Electric power input in power modes of		Annual electricity consumption	205 LWIL/s
off mode	Poff 8 W	cooling	Qce 395 kWh/a
standby mode	Psb	heating / Average	Qhe 2233 kWh/a
thermostat-off mode		heating / Warmer heating / colder	Qhe 2205 kWh/a Qhe - kWh/a
crankcase heater mode	Pto(heating) 30 W Pck 0 W	meating / colder	Qrie - KWri/ a
OF ATTROOPS THEALER THOUS	FUN U IVV		
Capacity control(indicate one of three of	ontions)	Other items	
, 2213, 22112 3111 311 311 311 311 311 311 311	• •	Sound power level(indoor)	Lwa * 59 dB(A)
		Sound power level(outdoor)	Lwa 66 dB(A)
fixed	No	Global warming potential	GWP 675 kgCO2eq.
staged	No	Rated air flow(indoor)	- 858 m3/h
variable	Yes	Rated air flow(outdoor)	- 3360 m3/h
		* The sound power level indicated is the h	ighest value among that of connected indoor units.
Contact details for obtaining	Name and address of the mar	ufacturer or of its authorised representative	e
	IAE SERVICES B.V.		
	ikerbergweg 238, Luna ArenA, 1101 CN		
P.O	Box 23393 1100 DW Amsterdam, Neth	erlands	