Information to identify the model(s) to y	which the information relates to:	If function includes heating: Indicate the he	eating season the	<u> </u>
Information to identify the model(s) to which the information relates to: Indoor unit model name SRK50ZSX-WF x 3 units		information relates to. Indicated values should relate to one		
Outdoor unit model name	SCM100ZS-W	heating season at a time. Include at least the heating season 'Average'.		
Cutador unit modername	30W10020-W	industrig season at a time. Include at least t	ine meaning sease	on Average.
Function(indicate if present)		Average(mandatory)	Yes	
cooling	Yes	Warmer(if designated)	Yes	
heating	Yes	Colder(if designated)	Yes	
neating	163	Colder(ii designated)	162	
Itam	aymbal yalua yait	Itam	ovemb of	value alees
Item Design lead	symbol value unit	Item		value class
Design load	Data dana Law	Seasonal efficiency and energy efficiency		7.00
cooling	Pdesignc 10 kW	cooling	SEER	7.30 A++
heating / Average	Pdesignh 6.8 kW	heating / Average	SCOP/A	4.20 A+
heating / Warmer	Pdesignh 8.6 kW	heating / Warmer	SCOP/W	5.40 A+++
heating / Colder	Pdesignh - kW	heating / Colder	SCOP/C	
				unit
Declared capacity at outdoor temperate		Back up heating capacity at outdoor temper	_	
heating / Average (-10°C)	Pdc 6.8 kW	heating / Average (-10°C)	elbu	0 kW
heating / Warmer (2°C)	Pdc 8.6 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 temperature 27(19)°C and Declared energy efficiency ratio, at indoor temperature 27(19)°C and				
outdoor temperature Tj		outdoor temperature Tj		
Tj=35°C	Pdc 10 kW	Tj=35°C	EERd	3.1 -
Tj=30°C	Pdc 7.3 kW	Tj=30°C	EERd	5.4 -
Tj=25°C	Pdc 4.7 kW	Tj=25°C	EERd	9.6 –
Tj=20°C	Pdc 3 kW	Tj=20°C	EERd	14.1 -
Declared capacity for heating / Average	e season, at indoor	Declared coefficient of performance / Ave	rage season, at i	indoor
temperature 20°C and outdoor temperature Tj temperature 20°C and outdoor temperature Tj				
Tj=-7°C	Pdh 6 kW	Tj=-7°C	COPd	3.1 -
Tj=2°C	Pdh 3.7 kW	T _i =2°C	COPd	4.1 -
Tj=7°C	Pdh 2.3 kW	Ti=7°C	COPd	5.3 -
Tj=12°C	Pdh 2,2 kW	Ti=12°C	COPd	5.6 -
Tj=bivalent temperature	Pdh 6.8 kW	Tj=bivalent temperature	COPd	2.4 -
Tj=operating limit	Pdh 6.8 kW	Tj=operating limit	COPd	2.4
ij operacing mine	1 0.0 100	ij operating innit	001 u	2.7
Declared capacity for heating / Warmer	r season at indoor	Declared coefficient of performance / War	mer season at i	ndoor
temperature 20°C and outdoor tempera		temperature 20°C and outdoor temperatur		14001
Tj=2°C	Pdh 8.6 kW	Tj=2°C	COPd	3.1 -
Tj=7°C	Pdh 5.3 kW	13-2 C Tj=7°C	COPd	5.47
Tj=12°C	Pdh 2.3 kW	Ti=12°C	COPd	5.9 -
-		113		
Tj=bivalent temperature		Tj=bivalent temperature	COPd COPd	3.1
Tj=operating limit	Pdh 8.6 kW	Tj=operating limit	COPa	3.1 -
Destruction (O.H.)		D. I	d	4
Declared capacity for heating / Colder		Declared coefficient of performance / Colo		door
temperature 20°C and outdoor tempera		temperature 20°C and outdoor temperatur		
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°C	COPd	
Tj=bivalent temperature	Pdh - kW	Tj=bivalent temperature	COPd	
Tj=operating limit	PdhkW	Tj=operating limit	COPd	
Tj=−15°C	Pdh - kW		COPd	- -
Bivalent temperature		Operating limit temperature		
heating / Average	Tbiv <u>-10</u> ℃	heating / Average	Tol	<u>-10</u> °C
heating / Warmer	Tbiv 2 °C	heating / Warmer	Tol	2 ℃
heating / Colder	Tbiv - °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 0.25 -	heating	Cdh	0.25 -
<u> </u>				
Electric power input in power modes ot	her than 'active mode'	Annual electricity consumption		
off mode	Poff 10 W	cooling	Qce	480 kWh/a
standby mode	Psb 10 W	heating / Average	Qhe	2266 kWh/a
thermostat-off mode	Pto(cooling) 27 W	heating / Warmer	Qhe	2231 kWh/a
	Pto(heating) 33 W	heating / colder	Qhe	- kWh/a
crankcase heater mode	Pck 0 W	industry cords.	4,110	1
	1 51.			
Capacity control(indicate one of three	ontions)	Other items		
Sapasity control(indicate one of three t	>ptio110/	Sound power level(indoor)	Lwa	* 59 dB(A)
		Sound power level(indoor)	Lwa Lwa	69 dB(A)
fived	No		GWP	675 kgCO2eq.
fixed	No	Global warming potential Rated air flow(indoor)	GWF	726 m3/h
staged	Yes	Rated air flow(indoor)	_	4500 m3/h
variable	1 63	* The sound power level indicated is the highest		
Contact details for obtaining	Name and address of the second	·	- GIGG GITTOTTY ITTAL OF	. comination muoor units.
Contact details for obtaining more information MHI	Name and address of the manuf IAE SERVICES B.V.	facturer or of its authorised representative.		
	ikerbergweg 238, Luna ArenA, 1101 CM A	Ameterdam Netherlands		
	Box 23393 1100 DW Amsterdam, Nether			
	.55% 25000 1100 D17 Amsterdam, Nether	idi idi		