Information to identify the model(s) to wh		lates to:	If function includes heating: Indicate the heat	-		
Indoor unit model name SRK20ZM-S Outdoor unit model name SRC20ZM-S			information relates to. Indicated values should relate to one 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 valu	e unit	Item	symbol	value	class
Design load	Symbol valu	e unit	Seasonal efficiency and energy efficiency cla		value	Class
cooling		2. 00 kW	cooling	SEER	7.00	A++
heating / Average		2.80 kW	heating / Average	SCOP/A	4.05	A+
heating / Warmer heating / Colder		8.10 kW - kW	heating / Warmer heating / Colder	SCOP/W SCOP/C	5.19	A+++
rieating / Colder	Pdesignh	- [KVV	rieating / Colder	300F/U	-	unit
Declared capacity at outdoor temperature	e Tdesignh		Back up heating capacity at outdoor tempera	ture Tdesignh	h	_
heating / Average (-10°C)		2. 41 kW	heating / Average (-10°C)	elbu	0.39	kW
heating / Warmer (2°C)		8.10 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 to	emperature 27(19)°C a	ınd	Declared energy efficiency ratio, at indoor ter	nperature 27	(19)°C and	
outdoor temperature Tj	_		outdoor temperature Tj		_	=
Tj=35°C		2.00 kW	Tj=35°C	EERd	4.55	<u> </u>
Tj=30°C Tj=25°C		.47 kW .33 kW	Tj=30°C Tj=25°C	EERd EERd	7.20 10.40	-
Tj=20°C		.87 kW	Tj=20°C	EERd	10.40	1_
1, 200	1 40	101	11, 200	LLING	10.00	1
Declared capacity for heating / Average season, at indoor Declared coefficient of performance / Average season, at indoor						
temperature 20°C and outdoor temperature	,	1.40	temperature 20°C and outdoor temperature T Ti=-7°C	COPd	2.40	7_
Tj=−7°C Tj=2°C		2.48 kW .51 kW		COPd	2.40 4.20	-
Tj=7℃		.34 kW	Ti=7°C	COPd	5.50	1_
Tj=12°C		.56 kW	Tj=12°C	COPd	6.70	_
Tj=bivalent temperature		2. 48 kW	Tj=bivalent temperature	COPd	2.40	-
Tj=operating limit	Pdh 2	2.30 kW	Tj=operating limit	COPd	2.10	-
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 7			_
Tj=2°C		3.10 kW	Tj=2°C	COPd	2.60	
Tj=7°C		.99 kW	Tj=7°C	COPd	5.10	4-
Tj=12°C Tj=bivalent temperature		.56 kW 3.10 kW	Tj=12°C Tj=bivalent temperature	COPd COPd	6.70 2.60	-
Tj=operating limit		2.30 kW	Tj=operating limit	COPd	2.10	1-
			1			
Declared capacity for heating / Colder se			Declared coefficient of performance / Colder		ndoor	
temperature 20°C and outdoor temperature Ti=-7°C	Pdh	- kW	temperature 20°C and outdoor temperature T Ti=-7°C	COPd		٦_
Tj=2°C	Pdh	- kW	Ti=2°C	COPd	-	1 _
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 Tj=-15°C	Pdh Pdh	- kW kW	Tj=operating limit Tj=-15°C	COPd COPd	<u> </u>	-[
13-13 C	Full	- [KVV	[I]=-13 C	COPU	-	
Bivalent temperature			Operating limit temperature		i.	-
heating / Average		<u>-7</u> ℃	heating / Average	Tol	<u>-15</u>	°C
heating / Warmer heating / Colder	Tbiv Tbiv	2 °C - °C	heating / Warmer heating / Colder	Tol Tol	-15 -	ြိုင် လ
ineacing / Golder	TDIV	- 10	illeating / Golder			10
Cycling interval capacity		1	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	_
Florida and the state of the st			Annual electricity consumption			
Electric power input in power modes other off mode	Poff	5 W	cooling	Qce	101	kWh/a
standby mode	Psb	5 W	heating / Average	Qhe	968	kWh/a
thermostat-off mode	Pto	15 W	heating / Warmer	Qhe	837	kWh/a
crankcase heater mode	Pck	0 W	heating / colder	Qhe	-	kWh/a
Capacity control(indicate one of three op	tions)		Other items			
Capacity Control(indicate one of three op	tions/		Sound power level(indoor)	Lwa	49	dB(A)
			Sound power level(outdoor)	Lwa	59	dB(A)
fixed	No		Global warming potential	GWP	1975	kgCO2eq.
staged	No		Rated air flow(indoor)	-	468	m3/h
variable	Yes		Rated air flow(outdoor)		1770	m3/h
Contact details for obtaining Name and address of the manufacturer or of its authorised representative.						
more information Mitsu	bishi Heavy Industries	Air-Conditioning E	urope, Ltd.			
7 Roundwood Avenue, Stockley Park, Uxbridge, Middlesex, UB11 1AX,						
United	d Kingdom					