Information to identify the model(s) to w		If function includes heating: Indicate the	_
Indoor unit model name Outdoor unit model name	SRK45ZSP-W SRC45ZSP-W	information relates to. Indicated values heating season at a time. Include at leas	
Outdoor unit model name	3RC45Z3F-W	neating season at a time. Include at leas	st 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 value unit	Item	symbol value class
Design load		Seasonal efficiency and energy efficience	cy class
cooling	Pdesignc 4.50 kW	cooling	SEER <u>6.30</u> A++
heating / Average heating / Warmer	Pdesignh 3.80 kW Pdesignh 4.30 kW	heating / Average heating / Warmer	SCOP/A 4.20 A+ SCOP/W 5.50 A+++
heating / Colder	Pdesignh - kW	heating / Colder	SCOP/C
mading / Cordor	, googan jan	riodamig / Cordo.	unit
Declared capacity at outdoor temperature		Back up heating capacity at outdoor ter	
heating / Average (-10°C)	Pdc 3.26 kW	heating / Average (-10°C)	elbu <u>0.54</u> kW
heating / Warmer (2°C) heating / Colder (-22°C)	Pdc 4.30 kW Pdc - kW	heating / Warmer (2°C) heating / Colder (-22°C)	elbu 0 kW elbu - kW
riedting / Colder (22 G)	1 dC - KVV	meating / Colder (22 G)	elbu – Ryy
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	D	outdoor temperature Tj	EED!
Tj=35°C Ti=30°C	Pdc 4.50 kW Pdc 3.32 kW	Tj=35°C Tj=30°C	EERd 3.33 - EERd 5.05 -
Tj=25°C	Pdc 3.32 kW	Tj=30 C Tj=25°C	EERd 3.03 - EERd 7.75 -
Tj=20°C	Pdc 1.80 kW	Tj=20°C	EERd 12.09 -
Declared capacity for heating / Average season, at indoor Declared coefficient of performance / Average season, at indoor			
temperature 20°C and outdoor temperat $T_j=-7$ °C	ure Ij Pdh 3.36 kW	temperature 20°C and outdoor tempera	ture IJ COPd 2.61 -
Tj=2°C	Pdh 2.05 kW	Ti=2°C	COPd 4.10 -
Tj=7°C	Pdh 1.44 kW	Tj=7°C	COPd 5.70 -
Tj=12°C	Pdh 1.62 kW	Tj=12°C	COPd 7.10 -
Tj=bivalent temperature	Pdh 3.36 kW	Tj=bivalent temperature	COPd <u>2.61</u> -
Tj=operating limit	Pdh 3.09 kW	Tj=operating limit	COPd 2.34 -
Declared capacity for heating / Warmer season, at indoor Declared coefficient of performance / Warmer season, at indoor			
temperature 20°C and outdoor temperat		temperature 20°C and outdoor tempera	
Tj=2°C	Pdh 4.30 kW	Tj=2°C	COPd 2.76 -
Tj=7°C	Pdh 2.76 kW	Tj=7°C	COPd <u>5.12</u> -
Tj=12°C Ti=bivalent temperature	Pdh 1.62 kW Pdh 4.30 kW	Tj=12°C Tj=bivalent temperature	COPd 7.10 - COPd 2.76 -
Tj=operating limit	Pdh 3.09 kW	Tj=operating limit	COPd 2.34 -
Declared capacity for heating / Colder s		Declared coefficient of performance / C	
temperature 20°C and outdoor temperat $T_j=-7$ °C	ure Ij Pdh - kW	temperature 20°C and outdoor tempera	ture IJ COPd
Tj=2°C	Pdh - kW	Ti=2°C	COPd
Tj=7°C	Pdh - kW	Tj=7°C	COPd
Tj=12°C	Pdh _ kW	Tj=12°C	COPd <u>-</u> –
Tj=bivalent temperature	Pdh - kW	Tj=bivalent temperature	COPd <u>-</u> -
Tj=operating limit Tj=-15°C	Pdh - kW Pdh - kW	Tj=operating limit Tj=-15°C	COPd COPd
1j=-15 C	Pdn - KVV	[1]==13 C	COPa
Bivalent temperature		Operating limit temperature	
heating / Average	Tbiv°C	heating / Average	Tol <u>-15</u> ℃
heating / Warmer	Tbiv 2 °C	heating / Warmer	Tol <u>-15</u> ℃
heating / Colder	Tbiv - °C	heating / Colder	Tol - °C
Cycling interval capacity		Cycling interval efficiency	
for cooling	Pcycc - kW	for cooling	EERcyc
for heating	Pcych - kW	for heating	COPcyc
Down dation and finite		De mus detien e sefficient	
Degradation coefficient cooling	Cdc 0.25 -	Degradation coefficient heating	Cdh 0.25 -
ood mig	0120	moderns	Odii Oleo
Electric power input in power modes oth		Annual electricity consumption	
off mode	Poff 7 W Psb 7 W	cooling heating / Average	Qce <u>251</u> kWh/a
standby mode thermostat-off mode	Psb	heating / Warmer	Qhe 1269 kWh/a Qhe 1095 kWh/a
thermostat on mode	Pto(heating) 20 W	heating / colder	Qhe - kWh/a
crankcase heater mode	Pck 0 W		
Capacity control(indicate one of three o	ptions)	Other items	56 JD(A)
		Sound power level(indoor) Sound power level(outdoor)	Lwa 56 dB(A) Lwa 63 dB(A)
fixed	No	Global warming potential	GWP 675 kgCO2eq.
staged	No	Rated air flow(indoor)	- 540 m3/h
variable	Yes	Rated air flow(outdoor)	- 2136 m3/h
Out of details for the first	Name and all Col	of the second of	
Contact details for obtaining more information Mitsu	Name and address of the man ubishi Heavy Industries Air-Conditioni	ufacturer or of its authorised representative.	
	e Square, Stockley Park, Uxbridge, M	• • •	
	ed Kingdom		
i			