•								
Function (indicate if present)				If function includes heating: Indicate the heating season the information relates to. Indicated values should relate to one heating season at a time. Include at least the heating season 'Average'.				
cooling	Y			Average (mandatory)	Υ			
heating	Υ			Warmer (if designated)	N			
-				Colder (if designated)	N			
Item	symbol	value	unit	Item	symbol	value	unit	
Design load		Seasonal efficiency						
cooling	Pdesignc	7.111	kW	cooling	SEER	6.21		
heating/Average	Pdesignh	6.455	kW	heating/Average	SCOP/A	4.04		
heating/Warmer	Pdesignh	6.466	kW	heating/Warmer	SCOP/W	5.25		
heating/Colder	Pdesignh	_	kW	heating/Colder	SCOP/C	_		
Declared capacity (*) for cooling, at indoor temperature 27(19) °C and outdoor temperature Tj				Declared energy efficiency ratio (*), at indoor temperature 27 (19) °C and outdoor temperature Tj				
Tj=35 °C	Pdc	7.111	kW	Tj=35 °C	EERd	2.95		
Tj=30 °C	Pdc	5.307	kW	Tj=30 °C	EERd	4.49		
Tj=25 °C	Pdc	3.392	kW	Tj=25 °C	EERd	7.82		
Tj=20 °C	Pdc	1.807	kW	Tj=20 °C	EERd	11.55		
Declared capacity (*) for heating/Average season, at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance (*)/Average season, at indoor temperature 20 °C and outdoor temperature Tj				
Tj = - 7°C	Pdh	5.71	kW	Tj = - 7°C	COPd	2.9		
Tj = 2 °C	Pdh	3.574	kW	Tj = 2 °C	COPd	3.97		
Tj = 7 °C	Pdh	2.326	kW	Tj = 7 °C	COPd	5.03		
Tj = 12 °C	Pdh	2.507	kW	Tj = 12 °C	COPd	5.99		
Tj = operating limit	Pdh	5.307	kW	Tj = operating limit	COPd	2.56		
Tj = bivalent temperature	Pdh	5.71	kW	Tj = bivalent temperature	COPd	2.9		
Declared capacity (*) for heating/Warmer season, at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance (*)/Warmer season, at indoor temperature 20 °C and outdoor temperature Tj				
Tj = 2 °C	Pdh	6.466	kW	Tj = 2 °C	COPd	3.16		
Tj = 7 °C	Pdh	4.163	kW	Tj = 7 °C	COPd	5.06		
Tj = 12 °C	Pdh	2.505	kW	Tj = 12 °C	COPd	6.29		
Tj = operating limit	Pdh	6.466	kW	Tj = operating limit	COPd	3.16		
Tj = bivalent temperature	Pdh	6.466	kW	Tj = bivalent temperature	COPd	3.16		

Declared capacity (*) for heating/Colder season, at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance (*)/Colder season, at indoor temperature 20 °C and outdoor temperature Tj				
Tj = - 7 °C	Pdh	N/A	kW	Tj = - 7 °C	COPd	N/A		
Tj = 2 °C	Pdh	N/A	kW	Tj = 2 °C	COPd	N/A		
Tj = 7 °C	Pdh	N/A	kW	Tj = 7 °C	COPd	N/A		
Tj = 12 °C	Pdh	N/A	kW	Tj = 12 °C	COPd	N/A	—	
Tj = bivalent temperature	Pdh	N/A	kW	Tj = bivalent temperature	COPd	N/A	_	
Tj = operating limit	Pdh	N/A	kW	Tj = operating limit	COPd	N/A		
Tj = – 15 °C	Pdh	N/A	kW	Tj = - 15 °C	COPd	N/A		
Bivalent temperature				Operating limit temperature				
heating/Average	Tbiv	-7	°C	heating/Average	Tol	-10	°C	
heating/Warmer	Tbiv	2	°C	heating/Warmer	Tol	2	°C	
heating/Colder	Tbiv	N/A	°C	heating/Colder	Tol	N/A	°C	
Cycling interval capacity				Cycling interval efficiency				
for cooling	Рсусс	N/A	kW	for cooling	EERcyc	N/A		
for heating	Рсусс	N/A	kW	for heating	COPcyc	N/A		
Degradation co- efficient cooling (**)	Cdc	0.25		Degradation co- efficient cooling (**)	Cdh	0.25	_	
Electric power input in power modes other than 'active mode'				Annual electricity consumption				
off mode	POFF	0.0016	kW	cooling	QCE	401	kWh/a	
standby mode	PSB	0.0016	kW	heating/Average	QHE	2236	kWh/a	
thermostat-off mode	PTO	0.07672	kW	heating/Warmer	QHE	1723	kWh/a	
Crankcase heater mode	PCK	0	kW	heating/Colder	QHE		kWh/a	
Capacity control (indicate one of three options)				Other items				
fixed	N			Sound power level (indoor/outdoor)	L <sub>WA</sub>		dB(A)	
staged	N			Global warming	GWP	675	$KgCO_2$ eq.	
variable	Y			Rated air flow (indoor/outdoor)	_	_	m <sup>3</sup> /h	
Contact details for obtaining more information	Guangdong C Shengli Indus http://www.ch	try District,L	ishui Tow	,   Co., Ltd. /n,Nanhai, Guangdon	g 528244, P.I	R.China		

<sup>(\*)</sup> For staged capacity units, two values divided by a slash ('/') will be declared in each box in the section 'Declared capacity of the unit' and 'declared EER/COP' of the unit.

<sup>(\*\*)</sup> If default Cd = 0,25 is chosen then (results from) cycling tests are not required. Otherwise either the heating or cooling cycling test value is required.