Outdoor unit	ARXC25BV1B						
Indoor unit	ATXC25BV1B						
Function				Heating season	١.		
Cooling Heating	Yes Yes			Average (mandatory) Warmer (if designated)	Yes Yes		
reating	103			Colder (if designated)	No		
	<u> </u>	h	h	16.	L	h	l
ltem Design Load	Symbol	Value	Unit	Item Seasonal efficiency	Symbol	Value	Unit
Cooling	Pdesignc	2.57	kW	Cooling	SEER	6.74	l-
heating / Average	Pdesignh	2.23	kW	heating / Average	SCOP / A	4.41	-
heating / Warmer heating / Colder	Pdesignh Pdesignh	2.05	kW kW	heating / Warmer	SCOP / W SCOP / C	5.78	ŀ
ir designi			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	2.57	kW	Tj = 35°C	EERd	3.23	-
Tj = 30°C Tj = 25°C	Pdc Pdc	1.78	kW kW	Tj = 30°C Tj = 25°C	EERd EERd	5.47 8.96	ŀ
Tj = 20 °C	Pdc	1.29 1.35	kW	Tj = 20 °C	EERd	11.7	Į.
Declared capacity* for heating / Average season , at indoor temperature 20 °C				Declared coefficient of performance* / Average season, at indoor temperature 20 °C and outdoor			
and outdoor temperature Tj				temperature Tj			
Tj = -7°C	Pdh	1.97	kW	Tj = -7°C	COPd	3.03	-
Tj = 2°C Ti = 7°C	Pdh Pdh	1.20 0.900	kW kW	Tj = 2°C Tj = 7°C	COPd COPd	4.31 6.01	Ī.
Tj = 12°C	Pdh	1.12	kW	Tj = 12°C	COPd	7.49	-
Tj = bivalent temperature	Pdh	1.97	kW	Tj = bivalent temperature	COPd	3.03	ŀ
Tj = operating limit	Pdh	1.03	kW	Tj = operating limit	COPd	1.90	ŀ
Declared capacity* for heating / Warmer season , at indoor temperature 20 °C				Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor			
and outdoor temperature Tj Ti = 2°C	Pdh	0.05	kW	temperature Tj Tj = 2°C	COPd	3.54	
Ti = 7°C	Pdh	2.05 1.25	kW	Ti = 7°C	COPd	5.74 5.74	Ī.
Tj = 12°C	Pdh	1.12	kW	Tj = 12°C	COPd	7.59	-
Tj = bivalent temperature	Pdh Pdh	2.05	kW kW	Tj = bivalent temperature	COPd COPd	3.54	ŀ
Tj = operating limit	•		Ti = operating limit	•			
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		kW	Tj = -7°C	COPd		
Tj = 2°C Ti = 7°C	Pdh Pdh		kW kW	Tj = 2°C Tj = 7°C	COPd 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		i.
	ji dii	i.vv	1	1001 0			
Bivalent temperature heating / Average	Tbiv		°C	Operating limit temperature	Tol	-14	l°C
heating / Warmer	Tbiv	2	ŀc	heating / Average heating / Warmer	Tol	-14	°C
heating / Colder	Tbiv		<u>∘c</u>	heating / Colder	Tol		∘c
Cycling interval capacity				Cycling interval efficiency			
for cooling	Pcycc		kW	for cooling	EERcyc		-
for heating	Pcych		kW	for heating	COPcyc		·
Degradation co-efficient cooling**	Cdc	0.25	-	Degradation co-efficient cooling**	Cdh	0.25	l-
Electric power input in power models other than 'active mode'				Annual electricity consumption			
off mode	Poff	0.002	kW	Cooling	QCE	133	kWh/a
standby mode		0.002	kW	heating / Average		707	kWh/a
	Psb				PHE		
thermostat-off mode	РТО	0.024	kW	heating / Warmer	QHE	496	kWh/a
crankcase heater mode		0.0	kW	heating / Colder			l kWh/a
Granicase neater mode	PCK	0.0	100	licating / colder	QHE		KVVI/a
Capacity control		\neg		Other items			
fixed	N			Sound power level (indoor/outdoor)	1,,,,	54 / 58	db(A)
					└WA		1 ' '
staged	N			Global warming potential	GWP	675.0	kgCO2eq.
variable	V			Rated air flow (indeer/outdeer)		10.8 / 26.2	_
variable	•			Rated air flow (indoor/outdoor)	Γ	10.8 / 26.3	_m 3 _{/min}
	DAIKIN EUROPE	N.V.					
Contact details for obtaining more	Zandvoordestraa	t 300					
information	B-8400 Oostende Belgium	,					
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* 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.

** if default Cd = 0,25 is chosen then (results from) cycling tests are not required. Otherwise either the heating of cooling cycling test value is required.