Outdoor unit	ARXC35BV1B							
Indoor unit	ATXC35BV1B							
Function				Heating season				
Cooling	Yes			Average (mandatory)	Yes			
Heating	Yes			Warmer (if designated) Colder (if designated)	Yes No			
				1			_	
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit	
Design Load Cooling	Pdesignc	3.44	kW	Seasonal efficiency Cooling	SEER	6.78	L	
heating / Average	Pdesignh	2.24	kW	heating / Average	SCOP / A	4.26	[.	
heating / Warmer	Pdesignh	2.06	kW	heating / Warmer	SCOP / W	5.67	-	
heating / Colder	Pdesignh		kW	heating / Colder	SCOP / C		<u>-</u>	
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	3.44	kW	Tj = 35°C	EERd	3.22	-	
Tj = 30°C Tj = 25°C	Pdc Pdc	2.34 1.54	kW kW	Tj = 30°C Tj = 25°C	EERd EERd	5.14 8.57		
Tj = 20°C	Pdc	1.36	kW	Tj = 20°C	EERd	12.7	-	
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	1.98	kW	Tj = -7°C	COPd	2.44	-	
$Tj = 2^{\circ}C$	Pdh	1.31	kW	$Tj = 2^{\circ}C$	COPd	4.48	ŀ	
Tj = 7°C Tj = 12°C	Pdh Pdh	0.990 1.14	kW kW	Tj = 7°C Tj = 12°C	COPd COPd	5.77 7.21		
Tj = 12 0 Tj = bivalent temperature	Pdh	1.98	kW	T = bivalent temperature	COPd	2.44	[
Tj = operating limit	Pdh	1.36	kW	Tj = operating limit	COPd	1.92	-	
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	2.06	kW	Tj = 2°C	COPd	3.41	-	
Tj = 7°C	Pdh	1.39	kW	Tj = 7°C	COPd	5.79	-	
Tj = 12°C Tj = bivalent temperature	Pdh Pdh	1.14 2.06	kW kW	Tj = 12°C Tj = bivalent temperature	COPd COPd	7.28 3.41		
Tj = operating limit	Pdh		kW	Tj = operating limit	COPd	0.41	-	
Declared capacity* for heating / Colder season , at indoor temperature 20 $^{\circ}$ 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	Tj = 2°C Ti = 7°C	COPd COPd		-	
Tj = 7 °C Tj = 12 °C	Pdh		kW kW	T = 12°C	COPd		_	
Tj = bivalent temperature	Pdh		kW	Tj = bivalent temperature	COPd		-	
Tj = operating limit	Pdh		kW	Tj = operating limit	COPd		-	
Tj = -15°C	Pdh		kW	Ti = -15°C	COPd		-	
Bivalent temperature				Operating limit temperature	1		_	
heating / Average	Tbiv	0	°C	heating / Average	Tol	-14	l°C	
heating / Warmer heating / Colder	Tbiv Tbiv	2	l°C	heating / Warmer heating / Colder	Tol Tol		°C °C	
Cycling interval capacity for cooling	Pcycc		kW	Cycling interval efficiency for cooling	EERcyc			
for heating	Pcych		kW	for heating	COPcyc		_	
Degradation co-efficient cooling**	Cdc	0.25	-	Degradation co-efficient cooling**	Cdh	0.25	-	
Electric power input in power models oth	er than 'active mode	Δ'		Annual electricity consumption				
off mode		0.002	kW	Cooling	ООБ	178	kWh/a	
	Poff				QCE			
standby mode	^P sb	0.002	kW	heating / Average	QHE	736	kWh/a	
thermostat-off mode	РТО	0.024	kW	heating / Warmer	ФНЕ	508	kWh/a	
crankcase heater mode	POIC	0.0	kW	heating / Colder	OLIF.		kWh/a	
	PCK				QHE			
Capacity control				Other items				
fixed	N			Sound power level (indoor/outdoor)	1,,,,,	55 / 60	db(A)	
					ĽWA			
staged	Ν			Global warming potential	GWP	675.0	kgCO 2 eq.	
l control de la				Date designation (in decayle, 1919)		10.0 / 20.0	_	
variable	Y			Rated air flow (indoor/outdoor)		10.8 / 23.8	$_{\rm m}3_{\rm /min}$	
	DAIKIN EURO	PE N.V						
Contact details for obtaining more information	Zandvoordesti B-8400 Ooster Belgium	raat 300						

* 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.