

Outdoor unit	BXP35N5V1B9		
Indoor unit	FTXP35N5V1B9		
Function			
Охлаждане	Да		
Отопление	Да		
Average (mandatory)	Да		
Warmer (if designated)	Да		
Colder (if designated)	Не		
Item	Symbol	Value	Тяло
Design Load			
Охлаждане heating / Average	Pdesignc	3.50	kW
heating / Warmer	Pdesignh	2.80	kW
heating / Colder	Pdesignh	1.51	kW
	Pdesignh	1.51	kW
	Pdesignh	1.23	kW
Обявен капацитет* за охлаждане при вътрешна температура 27(19) °C и външна температура T_j			
T _j = 35 °C	Pdc	3.50	kW
T _j = 30 °C	Pdc	2.58	kW
T _j = 25 °C	Pdc	1.66	kW
T _j = 20 °C	Pdc	1.23	kW
Declared capacity* for heating / Average season , at indoor temperature 20 °C and outdoor temperature T_j			
T _j = -7 °C	Pdh	2.48	kW
T _j = 2 °C	Pdh	1.51	kW
T _j = 7 °C	Pdh	0.970	kW
T _j = 12 °C	Pdh	1.11	kW
T _j = Bivalent temperature	Pdh	2.48	kW
T _j = operating limit	Pdh	2.14	kW
Declared capacity* for heating / Warmer season , at indoor temperature 20 °C and outdoor temperature T_j			
T _j = 2 °C	Pdh	1.51	kW
T _j = 7 °C	Pdh	0.970	kW
T _j = 12 °C	Pdh	1.11	kW
T _j = Bivalent temperature	Pdh	1.51	kW
T _j = operating limit	Pdh	2.14	kW
Declared capacity* for heating / Colder season , at indoor temperature 20 °C and outdoor temperature T_j			
T _j = -7 °C	Pdh		kW
T _j = 2 °C	Pdh		kW
T _j = 7 °C	Pdh		kW
T _j = 12 °C	Pdh		kW
T _j = Bivalent temperature	Pdh		kW
T _j = operating limit	Pdh		kW
T _j = -15 °C	Pdh		kW
Bivalent temperature			
heating / Average	Tbiv	-7.0	°C
heating / Warmer	Tbiv	2	°C
heating / Colder	Tbiv	0	°C
Cycling interval capacity			
for cooling	Pcyc		kW
for heating	Pcyc		kW
Degradation co-efficient cooling**	Cdc	0.25	-
Electric power input in power models other than 'active mode'			
Off mode	Poff	0.001	kW
Standby mode	Psb	0.001	kW
Thermostat-off mode	PTO	0	kW
Crankcase heater mode	PCK	0	kW
Annual electricity consumption			
Охлаждане	QCE	170	kWh/a
heating / Average	QHE	845	kWh/a
heating / Warmer	QHE	367	kWh/a
heating / Colder	QHE		kWh/a
Capacity control			
fixed	N		
staged	N		
variable	N		
Other items			
Sound power level (indoor/outdoor)	LWA	58.0 / 62.0	db(A)
Global warming potential	GWP	675.0	kgCO ₂ eq.
Rated air flow (indoor/outdoor)		11.5 / 28.2	m ³ /min
Contact details for obtaining more information	Daikin Europe N.V. Zandvoordestraat 300, B-8400 Oostende, Belgium		

* 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.