

Outdoor unit	RXP60M2V1B
Indoor unit	FTXP60M2V1B

<b>Function</b>		<b>Heating season</b>	
Cooling	Yes	Average (mandatory)	Yes
Heating	Yes	Warmer (if designated)	Yes
		Colder (if designated)	

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
<b>Design Load</b>				<b>Seasonal efficiency</b>			
Cooling	Pdesignc	6.0	kW	Cooling	SEER	6.82	-
heating / Average	Pdesignh	4.80	kW	heating / Average	SCOP / A	4.10	-
heating / Warmer	Pdesignh	2.58	kW	heating / Warmer	SCOP / W	5.20	-
heating / Colder	Pdesignh		kW	heating / Colder	SCOP / C		-

<b>Declared capacity* for cooling, at indoor temperature 27(19) °C and outdoor temperature Tj</b>			
Tj = 35°C	Pdc	6.00	kW
Tj = 30°C	Pdc	4.42	kW
Tj = 25°C	Pdc	2.84	kW
Tj = 20°C	Pdc	2.39	kW

<b>Declared energy efficiency ratio*, at indoor temperature 27(19) °C and outdoor temperature Tj</b>			
Tj = 35°C	EERd	3.29	-
Tj = 30°C	EERd	4.82	-
Tj = 25°C	EERd	7.99	-
Tj = 20°C	EERd	13.5	-

<b>Declared capacity* for heating / Average season, at indoor temperature 20 °C and outdoor temperature Tj</b>			
Tj = -7°C	Pdh	4.25	kW
Tj = 2°C	Pdh	2.58	kW
Tj = 7°C	Pdh	1.66	kW
Tj = 12°C	Pdh	2.00	kW
Tj = bivalent temperature	Pdh	4.25	kW
Tj = operating limit	Pdh	4.22	kW

<b>Declared coefficient of performance* / Average season, at indoor temperature 20 °C and outdoor temperature Tj</b>			
Tj = -7°C	COPd	2.25	-
Tj = 2°C	COPd	4.34	-
Tj = 7°C	COPd	5.29	-
Tj = 12°C	COPd	6.41	-
Tj = bivalent temperature	COPd	2.25	-
Tj = operating limit	COPd	1.81	-

<b>Declared capacity* for heating / Warmer season, at indoor temperature 20 °C and outdoor temperature Tj</b>			
Tj = 2°C	Pdh	2.58	kW
Tj = 7°C	Pdh	1.66	kW
Tj = 12°C	Pdh	2.00	kW
Tj = bivalent temperature	Pdh	2.58	kW
Tj = operating limit	Pdh	4.22	kW

<b>Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor temperature Tj</b>			
Tj = 2°C	COPd	4.34	-
Tj = 7°C	COPd	5.29	-
Tj = 12°C	COPd	6.41	-
Tj = bivalent temperature	COPd	4.34	-
Tj = operating limit	COPd	1.81	-

<b>Declared capacity* for heating / Colder season, at indoor temperature 20 °C and outdoor temperature Tj</b>			
Tj = -7°C	Pdh		kW
Tj = 2°C	Pdh		kW
Tj = 7°C	Pdh		kW
Tj = 12°C	Pdh		kW
Tj = bivalent temperature	Pdh		kW
Tj = operating limit	Pdh		kW
Tj = -15°C	Pdh		kW

<b>Declared coefficient of performance* / Colder season, at indoor temperature 20 °C and outdoor temperature Tj</b>			
Tj = -7°C	COPd		-
Tj = 2°C	COPd		-
Tj = 7°C	COPd		-
Tj = 12°C	COPd		-
Tj = bivalent temperature	COPd		-
Tj = operating limit	COPd		-
Tj = -15°C	COPd		-

<b>Bivalent temperature</b>			
heating / Average	Tbiv		°C
heating / Warmer	Tbiv	2	°C
heating / Colder	Tbiv		°C

<b>Operating limit temperature</b>			
heating / Average	Tol	-15	°C
heating / Warmer	Tol	-15	°C
heating / Colder	Tol		°C

<b>Cycling interval capacity</b>			
for cooling	Pcycc		kW
for heating	Pcych		kW
Degradation co-efficient cooling**	Cdc	0.25	-

<b>Cycling interval efficiency</b>			
for cooling	EERcyc		-
for heating	COPcyc		-
Degradation co-efficient cooling**	Cdh	0.25	-

<b>Electric power input in power models other than 'active mode'</b>			
off mode	Poff	0.001	kW
standby mode	Psb	0.001	kW
thermostat-off mode	Pto	0.013	kW
crankcase heater mode	PCK	0.0	kW

<b>Annual electricity consumption</b>			
Cooling	QCE	308	kWh/a
heating / Average	QHE	1,638	kWh/a
heating / Warmer	QHE	695	kWh/a
heating / Colder	QHE		kWh/a

<b>Capacity control</b>	
fixed	N
staged	N
variable	N

<b>Other items</b>			
Sound power level (indoor/outdoor)	LWA	60 / 63	db(A)
Global warming potential	GWP	675	kgCO <sub>2</sub> eq.
Rated air flow (indoor/outdoor)		16.8 / 45.5	m <sup>3</sup> /min

<b>Contact details for obtaining more information</b>	DAIKIN EUROPE N.V. Zandvoordestraat 300 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.