

Outdoor unit	RXTM30A2V1B		
Indoor unit	FVXTM30A3V1B		
Function			
Cooling	Yes		
Heating	Yes		
Item	Symbol	Value	Unit
Design Load			
Cooling heating / Average	Pdesignc	3.00	kW
heating / Warmer	Pdesignh	3.00	kW
heating / Colder	Pdesignh	4.38	kW
Declared capacity* for cooling, at indoor temperature 27(19) °C and outdoor temperature Tj			
Tj = 35 °C	Pdc	3.00	kW
Tj = 30 °C	Pdc	2.22	kW
Tj = 25 °C	Pdc	1.43	kW
Tj = 20 °C	Pdc	1.41	kW
Declared capacity* for heating / Average season , at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7 °C	Pdh	2.66	kW
Tj = 2 °C	Pdh	1.62	kW
Tj = 7 °C	Pdh	1.09	kW
Tj = 12 °C	Pdh	1.07	kW
Tj = Bivalent temperature	Pdh	3.00	kW
Tj = operating limit	Pdh	3.00	kW
Declared capacity* for heating / Warmer season , at indoor temperature 20 °C and outdoor temperature Tj			
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
Declared capacity* for heating / Colder season , at indoor temperature 20 °C and outdoor temperature Tj			
Tj = -7 °C	Pdh	2.66	kW
Tj = 2 °C	Pdh	1.62	kW
Tj = 7 °C	Pdh	1.09	kW
Tj = 12 °C	Pdh	1.07	kW
Tj = Bivalent temperature	Pdh	3.58	kW
Tj = operating limit	Pdh	3.58	kW
Tj = -15 °C	Pdh	3.58	kW
Bivalent temperature			
heating / Average	Tbiv	-10.0	°C
heating / Warmer	Tbiv		°C
heating / Colder	Tbiv	-15	°C
Cycling interval capacity			
for cooling	Pcyc		kW
for heating	Pcych		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
Capacity control			
Fixed	N		
Staged	N		
Variable	N		
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 or cooling cycling test value is required.