

Außengerät		RXZ25NV1B					
Innengerät		FTXZ25NV1B					
<b>Function</b>				<b>Heating season</b>			
Kühlen		Ja		Average (mandatory)		Ja	
Heizen		Ja		Warmer (if designated)		Nein	
				Colder (if designated)		Nein	
<b>Element</b>		<b>Symbol</b>		<b>Wert</b>		<b>Gerät</b>	
<b>Design Load</b>				<b>Seasonal efficiency</b>			
Kühlen		Pdesignc		2.50		kW	
heating / Average		Pdesignh		3.50		kW	
heating / Warmer		Pdesignh				kW	
heating / Colder		Pdesignh				kW	
				Kühlen		SEER	
				heating / Average		SCOP / A	
				heating / Warmer		SCOP / W	
				heating / Colder		SCOP / C	
<b>Declarierte Leistung* für Kühlen, bei Innentemperatur 27 (19) °C und Außentemperatur Tj</b>				<b>Declarierte Leistung* für Kühlen, bei Innentemperatur 27 (19) °C und Außentemperatur Tj</b>			
Tj = 35 °C		Pdc		2.50		kW	
Tj = 30 °C		Pdc		1.84		kW	
Tj = 25 °C		Pdc		1.53		kW	
Tj = 20 °C		Pdc		1.68		kW	
				Tj = 35 °C		EERd	
				Tj = 30 °C		EERd	
				Tj = 25 °C		EERd	
				Tj = 20 °C		EERd	
<b>Declared capacity* for heating / Average season , at indoor temperature 20 °C and outdoor temperature Tj</b>				<b>Declared coefficient of performance* / Average season, at indoor temperature 20 °C and outdoor temperature Tj</b>			
Tj = -7 °C		Pdh		3.10		kW	
Tj = 2 °C		Pdh		1.88		kW	
Tj = 7 °C		Pdh		1.21		kW	
Tj = 12 °C		Pdh		0.79		kW	
Tj = Bivalent temperature		Pdh		3.10		kW	
Tj = operating limit		Pdh		2.41		kW	
				Tj = -7 °C		COPd	
				Tj = 2 °C		COPd	
				Tj = 7 °C		COPd	
				Tj = 12 °C		COPd	
				Tj = Bivalent temperature		COPd	
				Tj = operating limit		COPd	
<b>Declared capacity* for heating / Warmer season , at indoor temperature 20 °C and outdoor temperature Tj</b>				<b>Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor temperature Tj</b>			
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 = 2 °C		COPd	
				Tj = 7 °C		COPd	
				Tj = 12 °C		COPd	
				Tj = Bivalent temperature		COPd	
				Tj = operating limit		COPd	
<b>Declared capacity* for heating / Colder season , at indoor temperature 20 °C and outdoor temperature Tj</b>				<b>Declared coefficient of performance* / 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	
				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>				<b>operating limit</b>			
heating / Average		Tbiv		-7		°C	
heating / Warmer		Tbiv				°C	
heating / Colder		Tbiv				°C	
<b>Cycling Interval capacity</b>				<b>Cycling Interval efficiency</b>			
for cooling		Pcyc				kW	
for heating		Pcyc				kW	
Degradation co-efficient cooling**		Cdc		0.25		-	
				for cooling		EERcyc	
				for heating		COPcyc	
				Degradation co-efficient cooling**		Cdh	
<b>Electric power input in power models other than 'active mode'</b>				<b>Annual electricity consumption</b>			
Off mode		P <sub>off</sub>		0.001		kW	
Standby mode		P <sub>sb</sub>		0.001		kW	
Thermostat-off mode		P <sub>TO</sub>		0.006		kW	
Crankcase heater mode		P <sub>CK</sub>		0		kW	
				Kühlen		Q <sub>CE</sub>	
				heating / Average		Q <sub>HE</sub>	
				heating / Warmer		Q <sub>HE</sub>	
				heating / Colder		Q <sub>HE</sub>	
<b>Capacity control</b>				<b>Other Items</b>			
Fest		N		Sound power level (indoor/outdoor)		L <sub>WA</sub>	
Gestaffelt		N		Global warming potential		GWP	
Variable		N		Rated air flow (indoor/outdoor)		-	
						54.0 / 59.0	
						db(A)	
						675	
						kgCO <sub>2</sub> eq.	
						10.7 / 31.0	
						m <sup>3</sup> /min	
<b>Contact details for obtaining more information</b>				Dalkin 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 C<sub>d</sub> = 0.25 is chosen then (results from) cycling tests are not required. Otherwise either the heating or cooling cycling test value is required.