

Information to identify the model(s) to which the information relates to:				If function includes heating: Indicate the heating season the information relates to. Indicated values should relate to one heating season at a time. Include at least the heating season 'Average'.			
Indoor unit model name		<b>SRK15ZS-WF x 2 units</b>		Average(mandatory)		<b>Yes</b>	
Outdoor unit model name		<b>SCM30ZS-W</b>		Warmer(if designated)		<b>Yes</b>	
Function(indicate if present)				Colder(if designated)			
cooling		<b>Yes</b>				<b>No</b>	
heating		<b>Yes</b>					
Item symbol value unit				Item symbol value class			
Design load				Seasonal efficiency and energy efficiency class			
cooling		Pdesignc	<b>3.00</b> kW	cooling		SEER	<b>8.60</b> A+++
heating / Average		Pdesignh	<b>3.30</b> kW	heating / Average		SCOP/A	<b>4.80</b> A++
heating / Warmer		Pdesignh	<b>4.70</b> kW	heating / Warmer		SCOP/W	<b>6.50</b> A+++
heating / Colder		Pdesignh	- kW	heating / Colder		SCOP/C	- -
				unit			
Declared capacity at outdoor temperature Tdesignh				Back up heating capacity at outdoor temperature Tdesignh			
heating / Average (-10°C)		Pdc	<b>3.30</b> kW	heating / Average (-10°C)		elbu	<b>0</b> kW
heating / Warmer (2°C)		Pdc	<b>4.70</b> kW	heating / Warmer (2°C)		elbu	<b>0</b> kW
heating / Colder (-22°C)		Pdc	- kW	heating / Colder (-22°C)		elbu	- kW
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	<b>3.00</b> kW	Tj=35°C		EERd	<b>5.77</b> -
Tj=30°C		Pdc	<b>2.21</b> kW	Tj=30°C		EERd	<b>8.48</b> -
Tj=25°C		Pdc	<b>2.08</b> kW	Tj=25°C		EERd	<b>12.45</b> -
Tj=20°C		Pdc	<b>2.08</b> kW	Tj=20°C		EERd	<b>16.90</b> -
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	<b>2.92</b> kW	Tj=-7°C		COPd	<b>3.30</b> -
Tj=2°C		Pdh	<b>1.78</b> kW	Tj=2°C		COPd	<b>4.70</b> -
Tj=7°C		Pdh	<b>1.14</b> kW	Tj=7°C		COPd	<b>6.00</b> -
Tj=12°C		Pdh	<b>1.55</b> kW	Tj=12°C		COPd	<b>8.30</b> -
Tj=bivalent temperature		Pdh	<b>3.30</b> kW	Tj=bivalent temperature		COPd	<b>2.80</b> -
Tj=operating limit		Pdh	<b>3.30</b> kW	Tj=operating limit		COPd	<b>2.80</b> -
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	<b>4.70</b> kW	Tj=2°C		COPd	<b>3.53</b> -
Tj=7°C		Pdh	<b>3.02</b> kW	Tj=7°C		COPd	<b>6.00</b> -
Tj=12°C		Pdh	<b>1.55</b> kW	Tj=12°C		COPd	<b>8.28</b> -
Tj=bivalent temperature		Pdh	<b>4.70</b> kW	Tj=bivalent temperature		COPd	<b>3.53</b> -
Tj=operating limit		Pdh	<b>4.70</b> kW	Tj=operating limit		COPd	<b>3.53</b> -
Declared capacity for heating / Colder season, at indoor temperature 20°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		Pdh	- kW	Tj=2°C		COPd	- -
Tj=7°C		Pdh	- kW	Tj=7°C		COPd	- -
Tj=12°C		Pdh	- kW	Tj=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	Tj=-15°C		COPd	- -
Bivalent temperature				Operating limit temperature			
heating / Average		Tbiv	<b>-10</b> °C	heating / Average		Tol	<b>-10</b> °C
heating / Warmer		Tbiv	<b>2</b> °C	heating / Warmer		Tol	<b>2</b> °C
heating / Colder		Tbiv	- °C	heating / Colder		Tol	- °C
Cycling interval capacity				Cycling interval efficiency			
for cooling		Pcyc	- kW	for cooling		EERcyc	- -
for heating		Pcyc	- kW	for heating		COPcyc	- -
Degradation coefficient				Degradation coefficient			
cooling		Cdc	<b>0.25</b> -	heating		Cdh	<b>0.25</b> -
Electric power input in power modes other than 'active mode'				Annual electricity consumption			
off mode		Poff	<b>8</b> W	cooling		Qce	<b>123</b> kWh/a
standby mode		Psb	<b>8</b> W	heating / Average		Qhe	<b>962</b> kWh/a
thermostat-off mode		Pto(cooling)	<b>18</b> W	heating / Warmer		Qhe	<b>1013</b> kWh/a
crankcase heater mode		Pck	<b>0</b> W	heating / colder		Qhe	- kWh/a
Capacity control(indicate one of three options)				Other items			
fixed			<b>No</b>	Sound power level(indoor)		Lwa	- <b>0</b> dB(A)
staged			<b>No</b>	Sound power level(outdoor)		Lwa	<b>62</b> dB(A)
variable			<b>Yes</b>	Global warming potential		GWP	<b>675</b> kgCO2eq.
				Rated air flow(indoor)		-	<b>558</b> m3/h
				Rated air flow(outdoor)		-	<b>1950</b> m3/h
				* The sound power level indicated is the highest value among that of connected indoor units.			
Contact details for obtaining more information		Name and address of the manufacturer or of its authorised representative.					
		MHIAE SERVICES B.V. Herikerbergweg 238, Luna Arena, 1101 CM Amsterdam, Netherlands P.O.Box 23393 1100 DW Amsterdam, Netherlands					