



Strojírenský zkušební ústav, s.p., Brno, Česká republika
Engineering Test Institute, Public Enterprise, Brno, Czech Republic

TEST CERTIFICATE

Number **O-B-01292-24**

Customer **SUNEX S.A.**
ul. Piaskowa 7
47-400 Racibórz
POLAND

Product **Air/water heat pump – split**

Type designation / Trademark **NEXUS S17 EVI**

Test methods **ČSN EN 14511-2:2023, ČSN EN 14511-3:2023,
ČSN EN 14825:2023; ČSN EN 12102-1:2018, EHPA Testing
regulation – Testing of Air/Water Heat Pumps, version 2.4a**

Basis of certificate **Test reports:
39-17769/T of 2024-06-14
39-16669/1/H of 2022-10-21
Technical documents of SUNEX S.A.**

Reference heating season **„A“ = average
(Reference design temperature $T_{design} = -10\text{ °C}$)**

Results:

LOW TEMPERATURE (Reference water temperature 35 °C)

MEDIUM TEMPERATURE (Reference water temperature 55 °C)

12.82	$P_{designh}$ [kW] ... Full load heating				14.43
4.77	SCOP [-] ... Seasonal coefficient of performance				3.66
Outdoor temperature T_i [°C]	Heating declared capacity P_{dh} [kW]	Coefficient of performance at the declared capacity COP_d [-]	Outdoor temperature T_i [°C]	Heating declared capacity P_{dh} [kW]	Coefficient of performance at the declared capacity COP_d [-]
$T_i = -7$	11.339	2.917	$T_i = -7$	12.765	2.429
$T_i = +2$	7.427	4.763	$T_i = +2$	7.595	3.573
$T_i = +7$	7.642	6.035	$T_i = +7$	7.210	4.573
$T_i = +12$	8.746	7.657	$T_i = +12$	8.700	5.853
$T_i = TOL = -10$	12.065	3.028	$T_i = TOL = -10$	11.866	2.193
$T_i = T_{bivalent} = -7$	11.339	2.917	$T_i = T_{bivalent} = -7$	12.765	2.490

LOW TEMPERATURE

(Reference water temperature 35 °C)

MEDIUM TEMPERATURE

(Reference water temperature 55 °C)

Power consumption in modes other than „active mode“:

17.0	Off mode	P _{OFF}	[W]	17.0
17.1	Thermostat off mode	P _{TO}	[W]	15.1
17.0	Standby mode	P _{SB}	[W]	17.0
0.0	Crankcase heater mode	P _{CK}	[W]	0.0

Annual electricity consumption for heating according to:

5553	ČSN EN 14825:2023	Q _{HE}	[kWh]	8154
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Seasonal Space heating energy efficiency

187.7	ČSN EN 14825:2023	η _s	[%]	143.2
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Liquid flow rate in outdoor heating exchanger:

–	Source liquid	Min/Max	[m³/h]	–
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Liquid flow rate in indoor heating exchanger:

1.2942 / 2.2310	Heating water	Min/Max	[m³/h]	0.7865 / 1.3926
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Sound power level at condition A7W55* (at 30 rps):**NEXUS S17 EVI/O**

– outdoor unit –

L _{WA}	62.2 ± 1.5	dB(A)
L _{WA}	42.6 ± 1.5	dB(A)

Accuracy class 2 (Engineering)

NEXUS S17 EVI/I

– indoor unit –

Accuracy class 2 (Engineering)

(*) Comment to abbreviated marking:

„A“ air, „7“ inlet temperature (dry-bulb temperature) in °C, „W“ water, „35“ outlet temperature in °C.

Specification of conditions:

Compressor speed control	Variable	Heating water volume flow rate (indoor heat exchanger)	Variable
Outlet water temperature (indoor heat exchanger)	Variable	Source liquid volume flow rate (outdoor heat exchanger)	–
Function	Reversible		

Engineering Test Institute, Public Enterprise, confirms by this Test Certificate that the testing of the product in question was performed with the results as stated above. Engineering Test Institute, Public Enterprise, is an accredited Testing Laboratory 1045.1.

Brno, 2024-07-30


Ing. Mario Jankola

Heating Equipment and Construction Products Manager

– END OF TEST CERTIFICATE –





Strojírenský zkušební ústav, s.p., Brno, Česká republika
Engineering Test Institute, Public Enterprise, Brno, Czech Republic

TEST CERTIFICATE

Number **O-B-01293-24**

Customer **SUNEX S.A.**
ul. Plaskowa 7
47-400 Racibórz
POLAND

Product **Air/water heat pump – split**

Type designation / Trade mark **NEXUS S17 EVI**

Test methods **ČSN EN 14511-2:2023, ČSN EN 14511-3:2023,
ČSN EN 14511-4:2023, ČSN EN 12102-1:2018, EHPA Testing
regulation – Testing of Air/Water Heat Pumps, version 2.4a**

Basis of certificate **Test reports:
39-17769/T of 2024-06-14
39-16669/1/H of 2022-10-21
Technical documents of SUNEX S.A.**

Temperature application **LOW TEMPERATURE,
(Reference water temperature 35 °C)
MEDIUM TEMPERATURE
(Reference water temperature 55 °C)**

Results:

Temperature conditions*	A7/W35	A7/W55
Corrected heating capacity [kW]	15.225	17.296
Effective electric power input [kW]	4.000	6.009
Coefficient of performance [-]	3.807	2.879
Compressor settings [rps]	70	70

(*) Comment to abbreviated marking: e.g. A7/W35

A (air), 7 (input air – dry bulb temperature in °C) / W (water), 35 (output heating (cooling) water temperature in °C).



O-B-01293-24, page 1 (2)

Strojírenský zkušební ústav, s.p., Hudecova 424/56b, 621 00 Brno, Česká republika
Engineering Test Institute, public enterprise, Hudecova 424/56b, 621 00 Brno, Czech Republic

www.szutest.cz

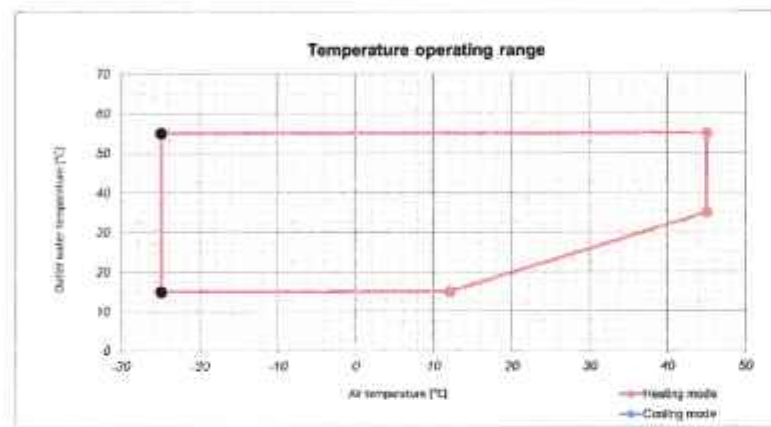


Sound power level at temperature condition A7/W55* (at 30 rps):

Air/ Water Heat Pump –split	NEXUS S17 EVI/O – outdoor unit –	NEXUS S17 EVI/I – indoor unit –
Sound power level	L _{WA} 62.2 ± 1.5 dB(A)	L _{WA} 42.6 ± 1.5 dB(A)
Accuracy class	Engineering (grade 2)	Survey (grade 2)

(*) Comment to abbreviated marking: e.g. A7/W55
A (air), 7 (input air – dry bulb temperature in °C) / W (water), 55 (output heating (cooling) water temperature in °C).

Temperature operating range:



Liquid flow rate in:		
outdoor heating exchanger		
Minimum	–	m ³ /h
Maximum	–	m ³ /h
indoor heating exchanger		
Minimum	0.7865	m ³ /h
Maximum	2.8865	m ³ /h

Complies with
ČSN EN 14511-4:2023, articles: 4.2.1.2, 4.5, 4.6

Specification of conditions:

Compressor speed control	Variable	Heating water volume flow rate (indoor heat exchanger)	Variable
Outlet water temperature (indoor heat exchanger)	Variable	Source liquid volume flow rate (outdoor heat exchanger)	–
Function	Reversible		

Engineering Test Institute, Public Enterprise, confirms by this Test Certificate that the testing of the product in question was performed with the results as stated above. Engineering Test Institute, Public Enterprise, is an accredited Testing Laboratory 1045.1.

Brno, 2024-07-30


Ing. Mario Jankola
Heating Equipment and Construction Products Manager
– END OF TEST CERTIFICATE –





Strojirenský zkušební ústav, s.p., Brno, Česká republika
Engineering Test Institute, Public Enterprise, Brno, Czech Republic

TEST CERTIFICATE

Number **O-B-01294-24**

Customer

SUNEX S.A.
ul. Piaskowa 7
47-400 Racibórz
POLAND

Product

Air/water heat pump – split

Type designation / Trade mark

NEXUS S17 EVI, NEXUS S10 EVI, NEXUS S14 EVI

Test methods

ČSN EN 14511-2:2023, ČSN EN 14511-3:2023,
ČSN EN 14825:2023, ČSN EN 12102-1:2018, EHPA Testing
regulation – Testing of Air/Water Heat Pumps, version 2.4a

Basis of certificate

Test reports:
39-17769/T of 2024-06-14
39-16669/1/H of 2022-10-21
Technical documents of SUNEX S.A.

Temperature application

LOW TEMPERATURE,
(Reference water temperature 35 °C)

MEDIUM TEMPERATURE
(Reference water temperature 55 °C)

Specification of conditions:

Compressor speed control	Variable	Heating water volume flow rate (indoor heat exchanger)	Variable
Outlet water temperature (indoor heat exchanger)	Variable	Source liquid volume flow rate (outdoor heat exch.)	–
Function	Reversible		



Results:

Model names			NEXUS S17 EVI	NEXUS S10 EVI	NEXUS S14 EVI
Outdoor units			NEXUS S17 EVI/I	NEXUS S10 EVI/I	NEXUS S14 EVI/I
Indoor units			NEXUS S17 EVI/O	NEXUS S10 EVI/O	NEXUS S14 EVI/O
			(Tested)	(Not tested)	(Not tested)
A7/W35 *	Corrected heating capacity	[kW]	15.225	8.650	13.700
	Effective power input	[kW]	4.000	2.357	3.341
	Coefficient of performance	[-]	3.807	3.670	4.100
	Control settings	[rps]	70	-	-
A7/W55	Corrected heating capacity	[kW]	17.296	8.780	15.100
	Effective power input	[kW]	6.009	3.216	5.171
	Coefficient of performance	[-]	2.879	2.730	2.920
	Control settings	[rps]	70	-	-
Sound power level at condition A7/W55* (at 30 rps)					
LWA	Indoor unit	[dB(A)]	42.6 ± 1.5	42.6 ± 1.5	42.6 ± 1.5
	Outdoor unit	[dB(A)]	62.2 ± 1.5	62.2 ± 1.5	62.2 ± 1.5
Accuracy class	Indoor unit		Engineering (2)	Engineering (2)	Engineering (2)
	Outdoor unit		Engineering (2)	Engineering (2)	Engineering (2)

(*) Comment to abbreviated marking e.g. A7W35:

„A“ air, „7“ inlet temperature (dry-bulb temperature) in °C, „W“ water, „35“ outlet temperature in °C.

(Tested) This test sample was tested at the Testing Laboratory.

(Not tested) The technical data were declared by the Manufacturer according to the model range specifications and were not tested by the Testing Laboratory.

Engineering Test Institute, Public Enterprise, confirms by this Test Certificate that the testing of the product in question was performed with the results as stated above. Engineering Test Institute, Public Enterprise, is an accredited Testing Laboratory 1045.1.

Brno, 2024-07-30



Ing. Mario Jankola

Heating Equipment and Construction Products Manager

- END OF TEST CERTIFICATE -





Strojírenský zkušební ústav, s.p., Brno, Česká republika
Engineering Test Institute, Public Enterprise, Brno, Czech Republic

TEST CERTIFICATE

Number **O-B-01295-24**

Customer **SUNEX S.A.**
ul. Piaskowa 7
47-400 Racibórz
POLAND

Product **Air/water heat pump – split**

Type designation / Trademark **NEXUS S17 EVI, NEXUS S10 EVI, NEXUS S14 EVI**

Test methods **ČSN EN 14511-2:2023, ČSN EN 14511-3:2023,
ČSN EN 14825:2023, EHPA Testing regulation – Testing of Air/Water
Heat Pumps, version 2.4a**

Basis of certificate **Test reports:
39-17769/T of 2024-06-14
Technical documents of SUNEX S.A.**

Temperature application **LOW TEMPERATURE**
(Reference water temperature 35 °C)

Reference heating season **„A“ = average / „W“ = warmer / „C“ = colder**
(Reference design conditions for heating $T_{design} = -10\text{ °C} / +2\text{ °C} / -22\text{ °C}$)

Specification of conditions:

Compressor speed control	Variable	Heating water volume flow rate (indoor heat exchanger)	Variable
Outlet water temperature (indoor heat exchanger)	Variable	Source liquid volume flow rate (outdoor heat exchanger)	-
Function	Reversible		



Results:**Low temperature application**

(Reference water temperature 35 °C)

Model names		NEXUS S10 EVI	NEXUS S17 EVI	NEXUS S14 EVI
Outdoor units		NEXUS S10 EVI/I	NEXUS S17 EVI/I	NEXUS S14 EVI/I
Indoor units		NEXUS S10 EVI/O (Not tested)	NEXUS S17 EVI/O (Tested)	NEXUS S14 EVI/O (Not tested)
Full load heating	P_{designh} [kW]	A	7.90	12.82
		W	7.14	12.10
		C	8.75	14.97
Bivalent temperature	T_{bivalent} [°C]	A	-7	-7
		W	2	2
		C	-10	-10
Seasonal coefficient of performance	SCOP [-]	A	4.54	4.77
		W	5.13	5.36
		C	3.61	3.70
Seasonal Space heating energy efficiency	η_s [%]	A	178.8	187.7
		W	202.2	211.3
		C	141.4	145.2

(Tested) This test sample was tested at the Testing Laboratory.

(Not tested) The technical data were declared by the Manufacturer according to the model range specifications and were not tested by the Testing Laboratory.

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Brno, 2024-07-31


Ing. Mario Jankola

Heating Equipment and Construction Products Manager

- END OF TEST CERTIFICATE -





Strojirenský zkušební ústav, s.p., Brno, Česká republika
Engineering Test Institute, Public Enterprise, Brno, Czech Republic

TEST CERTIFICATE

Number **O-B-01296-24**

Customer

SUNEX S.A.
ul. Piaskowa 7
47-400 Racibórz
POLAND

Product

Air/water heat pump – split

Type designation / Trademark

NEXUS S17 EVI, NEXUS S10 EVI, NEXUS S14 EVI

Test methods

ČSN EN 14511-2:2023, ČSN EN 14511-3:2023,
ČSN EN 14825:2023, EHPA Testing regulation – Testing of Air/Water
Heat Pumps, version 2.4a

Basis of certificate

Test reports:
39-17769/T of 2024-06-14
Technical documents of SUNEX S.A.

Temperature application

MEDIUM TEMPERATURE
(Reference water temperature 55 °C)

Reference heating season

„A“ = average / „W“ = warmer / „C“ = colder
(Reference design conditions for heating $T_{design} = -10\text{ °C} / +2\text{ °C} / -22\text{ °C}$)

Specification of conditions:

Compressor speed control	Variable	Heating water volume flow rate (indoor heat exchanger)	Variable
Outlet water temperature (indoor heat exchanger)	Variable	Source liquid volume flow rate (outdoor heat exchanger)	–
Function	Reversible		



Results:

Medium temperature application

(Reference water temperature 55 °C)

Model names		NEXUS S10 EVI	NEXUS S17 EVI	NEXUS S14 EVI
Outdoor units		NEXUS S10 EVI/I	NEXUS S17 EVI/I	NEXUS S14 EVI/I
Indoor units		NEXUS S10 EVI/O (Not tested)	NEXUS S17 EVI/O (Tested)	NEXUS S14 EVI/O (Not tested)
Full load heating	$P_{designh}$ [kW]	A	7.35	14.43
		W	7.21	13.23
		C	10.26	17.55
Bivalent temperature	$T_{bivalent}$ [°C]	A	-7	-7
		W	2	2
		C	-10	-10
Seasonal coefficient of performance	SCOP [-]	A	3.50	3.66
		W	3.77	3.95
		C	3.19	3.27
Seasonal Space heating energy efficiency	η_s [%]	A	137.1	143.2
		W	147.7	154.9
		C	124.7	127.9

(Tested) This test sample was tested at the Testing Laboratory.

(Not tested) The technical data were declared by the Manufacturer according to the model range specifications and were not tested by the Testing Laboratory.

Engineering Test Institute, Public Enterprise, confirms by this Test Certificate that the testing of the product in question was performed with the results as stated above. Engineering Test Institute, Public Enterprise, is an accredited Testing Laboratory 1045.1.

Brno, 2024-07-31



Ing. Mario Jankola

Heating Equipment and Construction Products Manager

- END OF TEST CERTIFICATE -





Strojirenský zkušební ústav, s.p., Brno, Česká republika
Engineering Test Institute, Public Enterprise, Brno, Czech Republic

TEST CERTIFICATE

Number **O-B-01305-24**

Customer **SUNEX S.A.**
ul. Piaskowa 7
47-400 Racibórz
POLAND

Product **Air/water heat pump – split**

Type designation / Trademark **NEXUS S17 EVI**

Test methods **ČSN EN 14511-2:2023, ČSN EN 14511-3:2023,
ČSN EN 14825:2023; ČSN EN 12102-1:2018, EHPA Testing
regulation – Testing of Air/Water Heat Pumps, version 2.4a**

Basis of certificate
Test reports:
39-17769/T of 2024-06-14
39-16669/1/H of 2022-10-21
Technical documents of SUNEX S.A.

Reference heating season **„C“ = colder**
(Reference design temperature $T_{design} = -22\text{ °C}$)

Results:

LOW TEMPERATURE (Reference water temperature 35 °C)

MEDIUM TEMPERATURE (Reference water temperature 55 °C)

3.70 ^(a)	$P_{designh}$ [kW] ... Full load heating				17.55 ^(a)
14.97 ^(a)	SCOP [-] ... Seasonal coefficient of performance				3.27 ^(a)
Outdoor temperature T_j [°C]	Heating declared capacity P_{dh} [kW]	Coefficient of performance at the declared capacity COP_d [-]	Outdoor temperature T_j [°C]	Heating declared capacity P_{dh} [kW]	Coefficient of performance at the declared capacity COP_d [-]
$T_j = -7$ ^(a)	8.900	3.050	$T_j = -7$ ^(a)	10.900	2.720
$T_j = +2$ ^(a)	6.800	4.900	$T_j = +2$ ^(a)	6.700	4.330
$T_j = +7$ ^(a)	7.700	6.100	$T_j = +7$	7.347	5.000
$T_j = +12$	8.730	7.581	$T_j = +12$ ^(a)	8.780	5.910
$T_j = TOL = -22$ ^(a)	7.100	2.000	$T_j = TOL = -22$ ^(a)	6.200	1.800
$T_j = T_{bivalent} = -10$	10.246	2.837	$T_j = T_{bivalent} = -10$	12.008	2.589
$T_j = -15$ ^(a)	8.600	2.400	$T_j = -15$ ^(a)	9.100	2.140

LOW TEMPERATURE
(Reference water temperature 35 °C)

MEDIUM TEMPERATURE
(Reference water temperature 55 °C)

Power consumption in modes other than „active mode“:

17.0	Off mode	P _{OFF}	[W]	17.0
17.1	Thermostat off mode	P _{TO}	[W]	15.1
17.0	Standby mode	P _{SB}	[W]	17.0
0.0	Crankcase heater mode	P _{CK}	[W]	0.0

Annual electricity consumption for heating according to:

9966 ^(a)	ČSN EN 14825:2023	Q _{HE}	[kWh]	13220 ^(a)
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Seasonal Space heating energy efficiency

145.2 ^(a)	ČSN EN 14825:2023	η _s	[%]	127.9 ^(a)
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Liquid flow rate in outdoor heating exchanger:

–	Source liquid	Min/Max	[m ³ /h]	–
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Liquid flow rate in indoor heating exchanger:

1.5087 / 2.0857	Heating water	Min/Max	[m ³ /h]	0.8014 / 1.3092
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Sound power level at condition A7W55* (at 30 rps):

NEXUS S17 EV/O
– outdoor unit –
NEXUS S17 EV/I
– indoor unit –

L _{WA}	62.2 ± 1.5	dB(A)	Accuracy class 2 (Engineering)
L _{WA}	42.6 ± 1.5	dB(A)	Accuracy class 2 (Engineering)

(*) Comment to abbreviated marking:
„A“ air, „7“ inlet temperature (dry-bulb temperature) in °C, „W“ water, „35“ outlet temperature in °C.

^(a) The technical data were declared by the manufacturer or calculated of data declared by the manufacturer and were not tested by the Testing Laboratory.

Specification of conditions:

Compressor speed control	Variable	Heating water volume flow rate (indoor heat exchanger)	Variable
Outlet water temperature (indoor heat exchanger)	Variable	Source liquid volume flow rate (outdoor heat exchanger)	–
Function	Reversible		

Engineering Test Institute, Public Enterprise, confirms by this Test Certificate that the testing of the product in question was performed with the results as stated above. Engineering Test Institute, Public Enterprise, is an accredited Testing Laboratory 1045.1.

Brno, 2024-07-31

Ing. Mario Jankola

Heating Equipment and Construction Products Manager

– END OF TEST CERTIFICATE –





Strojirenský zkušební ústav, s.p., Brno, Česká republika
Engineering Test Institute, Public Enterprise, Brno, Czech Republic

TEST CERTIFICATE

Number **O-B-01306-24**

Customer

SUNEX S.A.
ul. Piaskowa 7
47-400 Racibórz
POLAND

Product

Air/water heat pump – split

Type designation / Trade mark

NEXUS S17 EVI

Test methods

ČSN EN 14511-2:2023, ČSN EN 14511-3:2023,
ČSN EN 14825:2023; ČSN EN 12102-1:2018, EHPA Testing
regulation – Testing of Air/Water Heat Pumps, version 2.4a

Basis of certificate

Test reports:
39-17769/T of 2024-06-14
39-16669/1/H of 2022-10-21
Technical documents of SUNEX S.A.

Reference heating season

„W“ = warmer
(Reference design temperature $T_{design} = +2\text{ °C}$)

Results:

LOW TEMPERATURE

(Reference water temperature 35 °C)

MEDIUM TEMPERATURE

(Reference water temperature 55 °C)

12.10 (a)	$P_{designh}$ [kW] ... Full load heating				13.23 (a)
5.36 (a)	SCOP [-] ... Seasonal coefficient of performance				3.95 (a)
Outdoor temperature T_j [°C]	Heating declared capacity P_{dh} [kW]	Coefficient of performance at the declared capacity COP_d [-]	Outdoor temperature T_j [°C]	Heating declared capacity P_{dh} [kW]	Coefficient of performance at the declared capacity COP_d [-]
$T_j = +2$	12.095	3.810	$T_j = +2$	13.225	2.411
$T_j = +7$ (a)	7.650 (a)	5.300 (a)	$T_j = +7$ (a)	8.200 (a)	3.100 (a)
$T_j = +12$ (a)	8.720 (a)	5.820 (a)	$T_j = +12$ (a)	8.500 (a)	5.400 (a)
$T_j = TOL = +2$	12.095	3.810	$T_j = TOL = +2$	13.225	2.411
$T_j = T_{bivalent} = +2$	12.095	3.810	$T_j = T_{bivalent} = +2$	13.225	2.411

LOW TEMPERATURE

(Reference water temperature 35 °C)

MEDIUM TEMPERATURE

(Reference water temperature 55 °C)

Power consumption in modes other than „active mode“:

17.0	Off mode	P _{OFF}	[W]	17.0
17.1	Thermostat off mode	P _{TO}	[W]	15.1
17.0	Standby mode	P _{SB}	[W]	17.0
0.0	Crankcase heater mode	P _{CK}	[W]	0.0

Annual electricity consumption for heating according to:

3015 ^(a)	ČSN EN 14825:2023	Q _{HE}	[kWh]	4476 ^(a)
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Seasonal Space heating energy efficiency

211.3 ^(a)	ČSN EN 14825:2023	η _s	[%]	154.9 ^(a)
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Liquid flow rate in outdoor heating exchanger:

–	Source liquid	Min/Max	[m³/h]	–
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Liquid flow rate in indoor heating exchanger:

2.5203 / 2.5203	Heating water	Min/Max	[m³/h]	1.6357 / 1.6357
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Sound power level at condition A7W55* (at 30 rps):**NEXUS S17 EVI/O**

– outdoor unit –

NEXUS S17 EVI/I

– indoor unit –

L _{WA}	62.2 ± 1.5	dB(A)	Accuracy class 2 (Engineering)
L _{WA}	42.6 ± 1.5	dB(A)	Accuracy class 2 (Engineering)

(*) Comment to abbreviated marking:

„A“ air, „7“ inlet temperature (dry-bulb temperature) in °C, „W“ water, „35“ outlet temperature in °C.

^(a) The technical data were declared by the manufacturer or calculated of data declared by the manufacturer and were not tested by the Testing Laboratory.

Specification of conditions:

Compressor speed control	Variable	Heating water volume flow rate (indoor heat exchanger)	Variable
Outlet water temperature (indoor heat exchanger)	Variable	Source liquid volume flow rate (outdoor heat exchanger)	–
Function	Reversible		

Engineering Test Institute, Public Enterprise, confirms by this Test Certificate that the testing of the product in question was performed with the results as stated above. Engineering Test Institute, Public Enterprise, is an accredited Testing Laboratory 1045.1.

Brno, 2024-07-31


Ing. Mario Jankola
 Heating Equipment and Construction Products Manager
 – END OF TEST CERTIFICATE –

