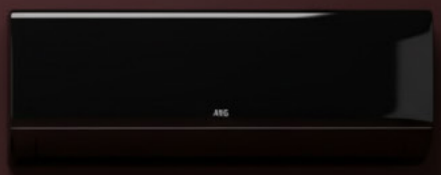
AEG

AIR-TO-AIR HEAT PUMP
AEG NSS SERIES







PRODUCT NAME CODES

NSS25

Indoor - White:	NSS01-25-IDU-W
Indoor - Black:	NSS01-25-IDU-B
Outdoor - Dark:	NSS01-25-ODU-D

NSS35

Indoor - White:	NSS01-35-IDU-W
Indoor - Black:	NSS01-35-IDU-B
Outdoor - Dark:	NSS01-35-ODU-D

NSS50

Indoor - White:	NSS01-50-IDU-W
Indoor - Black:	NSS01-50-IDU-B
Outdoor - White:	NSS01-50-ODU-W

ADVANTAGES

FLEXIBLE

- Both cooling and heating
- Heating down to -25° degrees outside temperature
- Cooling up to +50° degrees outside temperature

STYLISH

- Indoor unit in both white and black
- Dark outdoor unit
- Nordic, minimalistic design

USERFRIENDLY

- Wi-Fi control via app
- Low noise
- 8° degree function

EXTRA PEACE OF MIND
5 years product warranty as standard

For the full warranty terms see www.aeg-solar.com

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AIR TO AIR HEAT PUMP – AEG NORDIC NSS SERIES		NSS25	NSS35	NSS50
Specifications				
Heating capacity Nominel (min.-maks)	kW	3.80 (0.79 - 6.50)	3.80 (0.79 - 6.50)	5.40 (1.35 - 6.30)
Heating capacity at -7°	kW	3.38	3.38	4.77
Heating capacity at -15°	kW	3.06	3.06	3.42
SCOP		4.60	4.60	4.60
Pdesign (heating)	kW	2.40	2.60	3.40
Amperage (heating)	A	4.03 (0.6~9.5)	4.03 (0.6~9.5)	6.26 (1~9.13)
Power consumption (heating)	W	929 (130 - 2195)	929 (130 - 2195)	1440 (230 - 2100)
Energy class (heating/cooling)		A++ / A+++	A++ / A+++	A++ / A+++
Cooling capacity Nom. (min.–max.)	kW	2.64 (0.82 - 3.66)	3.52 (0.88 - 4.75)	5.00 (1.99 - 5.80)
SEER		8.50	8.50	8.50
Pdesign (cooling)	kW	2.80	3.50	5.00
Amperage (cooling)	A	2.50 (0.3~5.2)	3.81 (0.3~7.0)	5.43 (0.72~7.43)
Power consumption (cooling)	W	577 (60 - 1200)	879 (60 - 1590)	1250 (160 - 1710)
Indoor				
Power supply	Ph-V-Hz	220-240V.1Ph.50Hz	220-240V.1Ph.50Hz	220-240V.1Ph.50Hz
Air volume H/M/L	m3/h	520/370/310	520/370/310	800/600/500
Indoor noise level (Hi/Mi/Lo/Si)	dB(A)	39.0/30.0/24.0/19.0	39.0/30.0/24.0/19.0	43.0/38.5/31.5/21.0
Indoor sound power level	dB(A)	56	56	58
Dimensions (W x D x H)	mm	835x208x295	835x208x295	971x228x321
Net weight	Kg	8.7	8.7	11.2
Outdoor				
Outdoor sound pressure level	dB(A)	57.0	57.0	56
Outdoor sound power level	dB(A)	60	60	65
Dimensions (W x D x H)	mm	765x303x555	765x303x555	890x342x673
Net weight	Kg	29.6	29.6	38.8
Pipe dimension (liquid / gas)	mm/inch	6.35mm(1/4in)/9.52mm(3/8in)	6.35mm(1/4in)/9.52mm(3/8in)	6.35mm(1/4in)/12.7mm(1/2in)
Max. pipe length	m	25	25	30
Max. height difference	m	10	10	20
Refrigerant amount g. pr. m above 5 m	g/m	12	12	12
Refrigerant	Type/Kg	R32 / 0.7	R32 / 0.7	R32 / 1.1
Operating range Cooling / Heating	°C	-15 → +50 / -25 → +24	-15 → +50 / -25 → +24	-15 → +50 / -25 → +24
Wi-Fi included		√	√	√

		AEG NSS01-25-IDU		AEG NSS01-35-IDU		AEG NSS01-50-IDU	
							
Product code - Indoor (White / Black)		AEG HP-NSS01-25-IDU-W	AEG HP-NSS01-25-IDU-B	AEG HP-NSS01-35-IDU-W	AEG HP-NSS01-35-IDU-B	AEG HP-NSS01-50-IDU-W	AEG HP-NSS01-50-IDU-B
EAN - Indoor (White / Black)		5714652003702	5714652003719	5714652003733	5714652003740	5714652003764	5714652003771
Package dimensions (W x D x H)	mm	905x355x290		905x355x290		1045x305x405	
Gross weight	Kg	11.3		11.3		14.6	

		AEG NSS01-25-ODU	AEG NSS01-35-ODU	AEG NSS01-50-ODU
				
Product code - Outdoor		AEG HP-NSS01-25-ODU-D	AEG HP-NSS01-35-ODU-D	AEG HP-NSS01-50-ODU-W
EAN		5714652003726	5714652003757	5714652003788
Package dimensions (W x D x H)	mm	887x337x610	887x337x610	995x398x740
Gross weight	Kg	32.0	32.0	41.9

For further information: **aeg-solar.com**

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