

DENKI

Indoor unit model name DNK - 09 GNS2/OU EU
Outdoor unit model name DNK - 09 GNS2/OU EU

Sound power level (inside) 50 dB(A)
Sound power level (outside) 60 dB(A)

Refrigerante R32 GWP 675

Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 675. This means that if 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1kg of CO₂, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

Cooling mode

SEER 6.1
Energy efficiency class A⁺⁺
Design load (Pdesignc) 2.6 kW
Energy consumption, 149 kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Average)

SCOP 4.0
Energy efficiency class A⁻
Design load (Pdesignh) 2.0 kW (-10°C)
Declared capacity 1.9 kW (-10°C)
Back up heating capacity 0.1 kW (-10°C)
Energy consumption, 700 kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Warmer) Optional

SCOP 5.1
Energy efficiency class A⁺⁺⁺
Design load (Pdesignh) 2.2 kW (2°C)
Declared capacity 2.2 kW (2°C)
Back up heating capacity 0 kW (2°C)
Energy consumption, 604 kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Colder) Optional

SCOP -
Energy efficiency class -
Design load (Pdesignh) - kW (-22°C)
Declared capacity - kW (-22°C)
Back up heating capacity - kW (-22°C)
Energy consumption, - kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.

DENKI

Indoor unit model name DNK - 12 GNS2/OU EU
Outdoor unit model name DNK - 12 GNS2/OU EU

Sound power level (inside) 50 dB(A)
Sound power level (outside) 60 dB(A)

Refrigerante R32 GWP 675

Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 675. This means that if 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1kg of CO₂, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

Cooling mode

SEER 6.1
Energy efficiency class A⁺⁺
Design load (Pdesignc) 3.4 kW
Energy consumption, 195 kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Average)

SCOP 4.0
Energy efficiency class A⁺
Design load (Pdesignh) 2.1 kW (-10°C)
Declared capacity 2.0 kW (-10°C)
Back up heating capacity 0.1 kW (-10°C)
Energy consumption, 735 kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Warmer) Optional

SCOP 5.1
Energy efficiency class A⁺⁺⁺
Design load (Pdesignh) 2.4 kW (2°C)
Declared capacity 2.4 kW (2°C)
Back up heating capacity 0 kW (2°C)
Energy consumption, 659 kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Colder) Optional

SCOP -
Energy efficiency class -
Design load (Pdesignh) - kW (-22°C)
Declared capacity - kW (-22°C)
Back up heating capacity - kW (-22°C)
Energy consumption, - kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.

DENKI

Indoor unit model name

DNK - 18 GNS2/OU EU

Outdoor unit model name

DNK - 18 GNS2/OU EU

Sound power level (inside)	53	dB(A)
Sound power level (outside)	65	dB(A)

Refrigerante R32 GWP 675

Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 675. This means that if 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1kg of CO₂ over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

Cooling mode

SEER	6.1	
Energy efficiency class	A ⁺⁺	
Design load (Pdesignc)	5.1	kW
Energy consumption,	293	kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.		

Heating mode (Average)

SCOP	4.0	
Energy efficiency class	A ⁺	
Design load (Pdesignh)	3.8	kW (-10°C)
Declared capacity	3.6	kW (-10°C)
Back up heating capacity	0.2	kW (-10°C)
Energy consumption,	1330	kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.		

Heating mode (Warmer) Optional

SCOP	5.1	
Energy efficiency class	A ⁺⁺⁺	
Design load (Pdesignh)	5.0	kW (2°C)
Declared capacity	5.0	kW (2°C)
Back up heating capacity	0	kW (2°C)
Energy consumption,	1373	kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.		

Heating mode (Colder) Optional

SCOP	-	
Energy efficiency class	-	
Design load (Pdesignh)	-	kW (-22°C)
Declared capacity	-	kW (-22°C)
Back up heating capacity	-	kW (-22°C)
Energy consumption,	-	kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.		

DENKI

Indoor unit model name

DNK - 24 GNS2/OU EU

Outdoor unit model name

DNK - 24 GNS2/OU EU

Sound power level (inside)	54	dB(A)
Sound power level (outside)	67	dB(A)

Refrigerante R32 GWP 675

Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 675. This means that if 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1kg of CO₂, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

Cooling mode

SEER	6.1	
Energy efficiency class	A ⁺⁺	
Design load (Pdesignc)	6.8	kW
Energy consumption,	390	kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.		

Heating mode (Average)

SCOP	4.0	
Energy efficiency class	A ⁻	
Design load (Pdesignh)	4.8	kW (-10°C)
Declared capacity	4.5	kW (-10°C)
Back up heating capacity	0.3	kW (-10°C)
Energy consumption,	1680	kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.		

Heating mode (Warmer) Optional

SCOP	5.1	
Energy efficiency class	A ⁺⁺⁺	
Design load (Pdesignh)	5.8	kW (2°C)
Declared capacity	5.8	kW (2°C)
Back up heating capacity	0	kW (2°C)
Energy consumption,	1592	kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.		

Heating mode (Colder) Optional

SCOP	-	
Energy efficiency class	-	
Design load (Pdesignh)	-	kW (-22°C)
Declared capacity	-	kW (-22°C)
Back up heating capacity	-	kW (-22°C)
Energy consumption,	-	kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.		